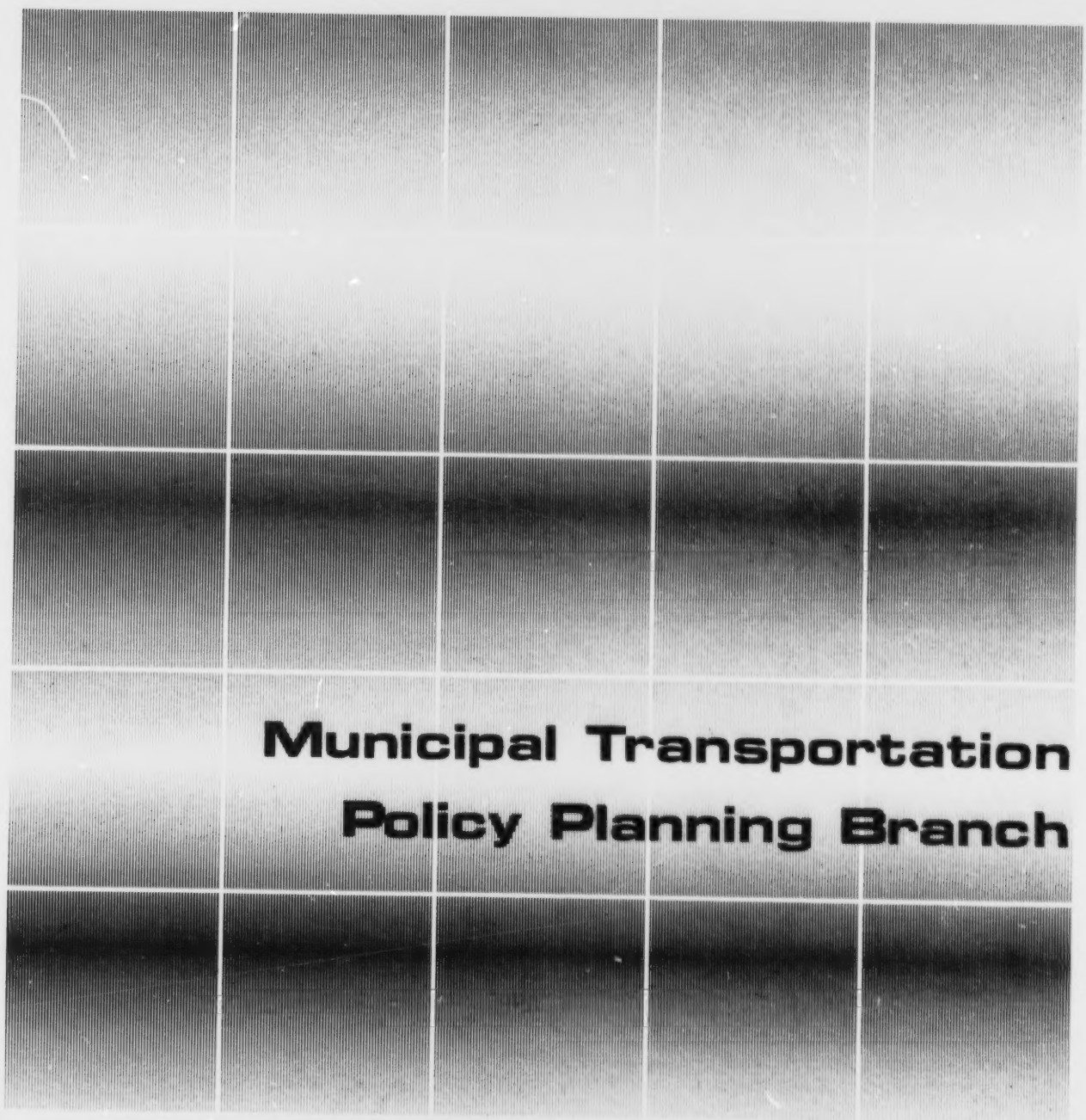
Ontario

Ministry of
Transportation and
Communications



Municipal Transportation
Policy Planning Branch

TDR 87-03

Comparison of 1981, 1983, 1985 GO Rail Riders

COMPARISON OF

1981, 1983, 1985

GO RAIL PASSENGER RESULTS

MARCH, 1988

PREPARED BY: E. BURT

TRANSPORTATION DEMAND RESEARCH OFFICE
MUNICIPAL TRANSPORTATION POLICY PLANNING BRANCH
MINISTRY OF TRANSPORTATION & COMMUNICATIONS

COMPARISON OF 1981/1983/1985 GO RAIL SURVEY RESULTS

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   - 1-5 Years
   - 6+ Years
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   - 1-5 Years
   - 6-10 Years
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   - 10+ Years
23. Length of Current Employment
   - 1-5 Years
   - 6-10 Years
24. Length of Current Employment
   - 10+ Years
25. Will Make Reverse Trip
   - Yes
   - No

Section IV **SUMMARY OF SURVEY RESULTS (Trips/Percentages)** (con't)

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Exhibits

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SECTION I INTRODUCTION

This report was initiated by the Transportation Demand Research Office to determine the trends over a four year period (1981-1985) of the characteristics and travel behaviour of GO Users.

GO Rail surveys are carried out every two years. The general layout of the questionnaires allows us to keep up with the latest information of these characteristics and travel habits of the GO Users.

The conclusion made as a result of the tabulations in this report is that there has been very little change over this four year period, as outlined in section III "Overall System Summary of Trends".

General information of each individual survey is as follows:

- **DATES**

  1981 - October 21, 1981
  1983 - Wednesday, Nov. 2, 1983
  1985 - Wednesday, Nov.20, 1985

- **DIRECTION**

  Outbound Direction (Away from Union)
  - All Years

- **SURVEY PERIOD**

  From 12:00 pm to End of
  Scheduled Service - All Years

- **NO. OF QUESTIONNAIRES**

  1981 - N/A
  1983 - N/A
  1985 - 30,000

- **NO. OF RESPONSES**

  1981 - 10,824
  1983 - 14,170
  1985 - 13,878

SECTION I INTRODUCTION (con't)

- **RESPONSE RATE**

1981 - N/A
1983 - N/A
1985 - 46%

- **REPORT REFERENCE NUMBER**

1981 - N/A
1983 - REF# TDF 84-09
1985 - REF# TDR 87-01

SECTION II SURVEY METHODOLOGY

SURVEY CODING

1981- Both the coding and analysis was done by DELCAN

1983- Coding done by DELCAN, analysis by Transportation Demand Research Office

1985- Coding by Marshall, Macklin and Monaghan Consulting Firm,analysis by Transportation Demand Research Office

SECTION III OVERALL SYSTEM SUMMARY OF TRENDS (by percent change)

SECTION III OVERALL SYSTEM SUMMARY OF TRENDS:
(by percent change)

Responses where the percent change from 1981 to 1985 is between 0 and 2 percent.

		Percentage 1981/1983/1985
Origin Trip Purpose Tables 1-3	- Home	3/ 2/ 1
	- Work	88/88/88
	- School/univ.	5/ 6/ 6
	- Shop/Pers.Bus.	1/ 2/ 1
	- Social/Recreation	1/ 1/ 1
	- Other	1/.5/ 1
Destination Trip Purpose Tables 4-6	- Home	96/96/97
	- Work	1/ 1/.4
	- School/Univ.	.2/.6/.2
	- Shop/Pers.Bus.	.3/.5/.4
	- Social/Recreation	.4/.6/.6
	- Other	.6/.4/.5
Access Mode Tables 7-10	- Walk	66/65/66
	- Subway	28/27/26
	- Local Bus	3/ 4/ 4
	- Taxi	.1/.2/.2
	- Drive	1/ 1/.2
	- Passenger	.2/.4/.2
	- Dropped Off	1/ 1/ 1
	- Other	.3/.4/.4
Egress Mode Tables 13-16	- Walk	15/14/14
	- Taxi	.5/.6/.3
	- Passenger	3/ 3/ 3
	- Picked Up	14/16/14
	- Other	1/.4/ 1
Trip Frequency Tables 11-12	- 5 days/week	84/81/82
	- 3-4 days/week	10/12/11
	- 1-2 days/week	3/ 3/ 4
	- Very Infrequent	3/ 4/ 3
Reverse Trip Method Tables 26-28	- Another GO Service	2/ 2/ 2
	- Drive a Car	.4/.7/.6
	- Ride as a Passenger	1/ 2/ 1
	- T.T.C.	1/ 1/ 1
	- Other	.2/.1/.2
Length of Time at Present Residence Tables 21-22	- 6-10 Years	18/19/20
	- 10+ Years	20/20/21

SECTION III OVERALL SYSTEM SUMMARY OF TRENDS: (con't)
(by percent change)

		Percentage 1981/1983/1985
Length of Time at Current Employment Table 23	- 6-10 Years	18/20/20
Type of Ticket Used Tables 17-19	- Monthly Pass	-/42/42
	- Ticket from a 10-ride Book	-/47/46
	- Single Fare Ticket	-/10/10
	- Family Pass	-/.6/.4
	- Other	-/.1/ 1

Responses where the percent change from 1981 to 1985 is between 3 and 5 percent.

Egress Mode Table 14	- Drive	44/44/47
Length of Present Residence Table 21	- 1-5 Years	62/60/58
Length of Current Employment Table 24	- 10+ Years	14/15/17
Will Make Reverse Trip Today? Table 25	- Yes	93/92/90
	- No	7/ 7/10
Reverse Trip Method Table 26	- Same	88/87/85
Gross Family Income Table 31	- 35,000-49,999	28/27/24

SECTION III OVERALL SYSTEM SUMMARY OF TRENDS: (con't)
(by percent change)

		Percentage 1981/1983/1985
Responses where the percent change from 1981 to 1985 is between 6 and 10 percent.		
Egress Mode Table 13 & 15	- Local Bus	11/18/17
	- Another Go Service	11/ 5/ 4
Length of Time Using GO Table 20	- 1-5 Years	73/68/64
	- 6+ Years	27/31/35
Car Availability Table 29	- Yes	76/72/68
	- No	23/27/31
Gross Family Income Table 30	- 0-24,999	27/20/19
	- 25,000-34,999	19/14/13
Responses where the percent change from 1981 to 1985 is over 10 percent.		
Length of Current Employment Table 23	- 1-5 Years	67/59/56
Gross Family Income Table 31	- 50,000+	17/27/35

SECTION IV SUMMARY OF SURVEY RESULTS (trips/percentages)

ORIGIN TRIP PURPOSE **Table 1**

	Home						Work			
	1981	%	1983	%	1985	%	1981	%	1983	%	1985	%
Lakeshore West	350	3	464	4	187	1	10,820	85	10,375	84	10,969	84
Lakeshore East	304	3	171	2	69	1	8,234	89	8,068	88	8,601	88
Georgetown	38	1	24	1	4	.1	2,408	92	2,540	94	3,088	94
Milton	-	-	26	1	5	.2	-	-	2,164	96	2,451	96
Richmond Hill	27	3	0	-	0	-	989	95	961	99	1,184	98
Stouffville	-	-	3	.8	0	-	-	-	379	93	575	97
Bradford	-	-	1	.4	0	-	-	-	349	96	478	95
Total	719	3	689	2	265	1	22,451	88	24,836	88	27,346	88

ORIGIN TRIP PURPOSE **Table 2**

	Sch/Univ.						Shop/Pers.Bus			
	1981	%	1983	%	1985	%	1981	%	1983	%	1985	%
Lakeshore West	914	7	979	8	1104	8	173	1	241	2	232	2
Lakeshore East	376	4	513	6	518	5	97	1	215	2	137	1
Georgetown	105	4	83	3	106	3	10	.4	14	.5	7	.2
Milton	-	-	31	1	61	2	-	-	8	.4	11	.4
Richmond Hill	3	.3	8	.8	7	.5	2	.2	2	.2	3	.3
Stouffville	-	-	8	2	5	.8	-	-	12	3	4	.6
Bradford	-	-	5	1	8	2	-	-	8	2	6	1
Total	1398	5	1627	6	1809	6	282	1	500	2	400	1

ORIGIN TRIP PURPOSE **Table 3**

	Soc./Rec.						Other					
	1981	%	1983	%	1985	%	1981	%	1983	%	1985	%
Lakeshore West	139	1	123	1	199	2	142	1	86	.7	186	1
Lakeshore East	99	1	138	2	122	1	104	1	47	.5	97	1
Georgetown	5	.2	3	.1	2	.1	11	.4	7	.3	15	.5
Milton	-	-	-	-	2	.1	-	-	11	.5	6	.3
Richmond Hill	7	.7	-	-	-	-	2	.2	-	-	7	.6
Stouffville	-	-	1	.3	-	-	-	-	-	-	-	-
Bradford	-	-	1	.4	2	.5	-	-	-	-	-	-
Total	250	1	266	1	327	1	259	1	151	.5	311	1

DESTINATION TRIP PURPOSE **Table 4**

	Home						Work					
	1981	%	1983	%	1985	%	1981	%	1983	%	1985	%
Lakeshore West	12,193	96	11,707	95	12,629	96	132	1	119	1	60	.5
Lakeshore East	8,873	96	8,896	96	9,533	98	159	2	58	.6	43	.4
Georgetown	2,573	98	2,626	98	3,226	99	2	.1	4	.1	-	-
Milton	-	-	2,211	98	2,514	98	-	-	8	.4	10	.4
Richmond Hill	992	96	959	99	1,201	99	7	1	-	-	2	.1
Stouffville	-	-	401	98	584	98	-	-	-	-	-	-
Bradford	-	-	361	99	497	99	-	-	-	-	-	-
Total	24,631	96	27,161	96	30,184	97	300	1	189	1	115	.4

DESTINATION TRIP PURPOSE **Table 5**

	Sch/Univ.						Shop/Pers.Bus					
	1981	%	1983	%	1985	%	1981	%	1983	%	1985	%
Lakeshore West	43	.3	161	1	57	.4	51	.4	72	.6	51	.4
Lakeshore East	13	.1	5	.1	5	.1	22	.2	45	.5	52	.5
Georgetown	2	.1	4	.1	-	-	6	.2	5	.2	10	.3
Milton	-	-	-	-	-	-	-	-	5	.2	3	.1
Richmond Hill	-	-	-	-	-	-	4	.3	3	.3	3	.2
Stouffville	-	-	-	-	-	-	-	-	3	.8	-	-
Bradford	-	-	-	-	-	-	-	-	-	-	-	-
Total	58	.2	170	.6	62	.2	83	.3	133	.5	119	.4

DESTINATION TRIP PURPOSE **Table 6**

	Soc./Rec.						Other					
	1981	%	1983	%	1985	%	1981	%	1983	%	1985	%
Lakeshore West	52	.4	72	.6	127	1	58	.5	36	.3	87	.7
Lakeshore East	35	.4	72	.8	43	.4	91	1	39	.4	49	.5
Georgetown	7	.3	8	.3	5	.2	6	.2	11	.4	14	.4
Milton	-	-	3	.1	6	.2	-	-	7	.3	9	.3
Richmond Hill	-	-	3	.3	2	.1	4	.4	7	.7	2	.1
Stouffville	-	-	-	-	-	-	-	-	-	-	3	.6
Bradford	-	-	-	-	-	-	-	-	-	-	2	.3
Total	94	.4	158	.6	183	.6	159	.6	100	.4	166	.5

Access Mode **Table 7**

	walk						Subway					
	1981	%	1983	%	1985	%	1981	%	1983	%	1985	%
Lakeshore West	7,947	63	7,329	59	7,900	60	4,102	32	3,997	32	4,077	31
Lakeshore East	6,150	66	6,012	65	6,533	67	2,419	26	2,359	26	2,463	25
Georgetown	1,842	70	1,890	70	2,341	72	590	23	632	24	686	21
Milton	-	-	1,554	69	1,810	71	-	-	565	25	621	24
Richmond Hill	970	93	900	93	1,075	89	45	4	46	5	82	7
Stouffville	-	-	332	81	517	87	-	-	70	17	55	9
Bradford	-	-	320	88	411	82	-	-	30	8	69	14
Total	16,909	66	18,337	65	20,587	66	7,156	28	7,699	27	8,053	26

Access Mode **Table 8**

	Local Bus						Taxi					
	1981	%	1983	%	1985	%	1981	%	1983	%	1985	%
Lakeshore West	285	2	629	5	587	4	21	.2	25	.2	14	.1
Lakeshore East	295	3	483	5	360	4	10	.1	18	.2	48	.5
Georgetown	69	3	74	3	152	5	7	.3	7	.3	5	.2
Milton	-	-	44	2	32	1	-	-	3	.1	2	.1
Richmond Hill	2	.2	5	.5	7	.6	-	-	-	-	2	.2
Stouffville	-	-	-	-	7	1	-	-	-	-	3	.4
Bradford	-	-	3	1	3	.7	-	-	-	-	-	-
Total	651	3	1238	4	1148	4	38	.1	53	.2	74	.2

Access Mode

Table 9

	Drive						Passenger					
	1981	%	1983	%	1985	%	1981	%	1983	%	1985	%
Lakeshore West	110	1	126	1	24	.2	20	.2	68	.6	45	.3
Lakeshore East	121	1	114	1	15	.2	13	.1	35	.4	10	.1
Georgetown	28	1	42	2	2	.1	7	.3	5	.2	2	.1
Milton	-	-	45	2	3	.1	-	-	6	.3	7	.3
Richmond Hill	7	.6	7	.7	2	.2	-	-	1	.1	-	-
Stouffville	-	-	6	2	2	.3	-	-	-	-	4	.6
Bradford	-	-	3	1	-	-	-	-	2	.4	-	-
Total	266	1	343	1	48	.2	40	.2	117	.4	68	.2

Access Mode

Table 10

	Dropped Off						Other					
	1981	%	1983	%	1985	%	1981	%	1983	%	1985	%
Lakeshore West	103	1	126	1	183	1	23	.2	42	.3	62	.5
Lakeshore East	118	1	147	2	143	1	29	.3	49	.5	22	.2
Georgetown	29	1	29	1	36	1	29	1	8	.3	19	.6
Milton	-	-	19	1	21	1	-	-	4	.2	13	.5
Richmond Hill	10	1	3	.3	5	.4	2	.2	3	.3	4	.3
Stouffville	-	-	3	.8	3	.4	-	-	-	-	-	-
Bradford	-	-	2	.5	2	.4	-	-	-	-	4	1
Total	260	1	329	1	393	1	83	.3	106	.4	124	.4

TRIP FREQUENCY **Table 11**

	5 Days/Wk						3-4 Days/Wk					
	1981	%	1983	%	1985	%	1981	%	1983	%	1985	%
Lakeshore West	10,573	83	9,909	80	10,583	81	1,346	11	1,510	12	1,452	11
Lakeshore East	7,957	86	7,597	82	8,118	83	746	8	857	9	893	9
Georgetown	2,186	83	2,193	82	2,800	86	334	13	387	14	348	11
Milton	-	-	1,877	83	2,134	83	-	-	287	13	311	12
Richmond Hill	778	75	720	74	931	77	196	19	207	21	227	19
Stouffville	-	-	285	69	431	73	-	-	91	22	121	20
Bradford	-	-	277	76	431	86	-	-	56	15	49	10
Total	21,494	84	22,858	81	25,428	82	2,622	10	3,395	12	3,401	11

TRIP FREQUENCY **Table 12**

	1-2 Days/Wk						Very Infreq.					
	1981	%	1983	%	1985	%	1981	%	1983	%	1985	%
Lakeshore West	380	3	430	4	550	4	383	3	515	4	531	4
Lakeshore East	224	2	279	3	396	4	315	3	469	5	361	4
Georgetown	42	2	55	2	66	2	53	2	52	2	53	2
Milton	-	-	37	2	61	2	-	-	56	2	51	2
Richmond Hill	29	3	35	4	38	3	20	2	11	1	15	1
Stouffville	-	-	13	3	35	6	-	-	21	5	7	1
Bradford	-	-	13	3	8	2	-	-	18	5	16	3
Total	675	3	862	3	1154	4	771	3	1142	4	1034	3

EGRESS MODE

Table 13

	Walk						Local Bus					
	1981	%	1983	%	1985	%	1981	%	1983	%	1985	%
Lakeshore West	2,349	18	2,175	18	2,098	16	1,926	15	2,890	23	2,846	22
Lakeshore East	1,165	13	1,007	11	1,100	11	433	5	1,379	15	1,520	16
Georgetown	289	11	232	9	354	11	350	13	511	19	634	19
Milton	-	-	329	15	389	15	-	-	249	11	199	8
Richmond Hill	110	11	112	12	117	10	2	.02	13	1	7	1
Stouffville	-	-	79	19	116	19	-	-	8	2	5	1
Bradford	-	-	51	14	62	12	-	-	9	3	14	3
Total	3,913	15	3,985	14	4,236	14	2,711	11	5,059	18	5,225	17

EGRESS MODE

Table 14

	Drove						Picked Up					
	1981	%	1983	%	1985	%	1981	%	1983	%	1985	%
Lakeshore West	5,463	43	4,854	39	5,676	43	1,666	13	1,732	14	1,741	13
Lakeshore East	3,967	43	4,330	47	4,764	49	1,221	13	1,218	13	1,135	12
Georgetown	1,199	46	1,274	47	1,598	49	545	21	493	18	497	15
Milton	-	-	999	44	1,228	48	-	-	572	25	611	24
Richmond Hill	681	66	607	63	839	69	148	14	179	18	193	16
Stouffville	-	-	150	37	281	47	-	-	159	39	163	27
Bradford	-	-	189	52	264	52	-	-	80	22	96	19
Total	11,310	44	12,403	44	14,650	47	3,580	14	4,433	16	4,436	14

EGRESS MODE **Table 15**

	Taxi						Another GO					
	1981	%	1983	%	1985	%	1981	%	1983	%	1985	%
Lakeshore West	35	.3	68	.6	50	.4	680	5	337	3	290	2
Lakeshore East	57	.6	80	1	43	.4	1952	21	862	9	848	9
Georgetown	9	.3	13	.5	6	.2	93	4	72	3	51	2
Milton	-	-	8	.4	2	.1	-	-	14	.6	15	.6
Richmond Hill	15	1	4	.5	2	.2	11	1	23	2	22	2
Stouffville	-	-	-	-	-	-	-	-	-	-	-	-
Bradford	-	-	6	2	-	-	-	-	7	2	19	4
Total	116	.5	179	.6	103	.3	2,736	11	1,315	5	1,245	4

EGRESS MODE **Table 16**

	Passenger						Other					
	1981	%	1983	%	1985	%	1981	%	1983	%	1985	%
Lakeshore West	392	3	265	2	283	2	116	1	55	.4	148	1
Lakeshore East	249	3	305	3	321	3	51	1	45	.4	44	.5
Georgetown	103	4	89	3	79	2	6	.2	7	.3	55	2
Milton	-	-	70	3	90	4	-	-	18	.8	16	.6
Richmond Hill	41	4	32	3	33	3	8	1	2	.2	-	-
Stouffville	-	-	14	4	26	4	-	-	-	-	3	.6
Bradford	-	-	22	6	34	7	-	-	-	-	15	3
Total	785	3	797	3	866	3	181	1	127	.4	281	1

TYPE TICKET USED

Table 17

	Monthly Pass						10-Ride Book					
	1981	%	1983	%	1985	%	1981	%	1983	%	1985	%
Lakeshore West	-	-	5,647	46	6,144	47	-	-	5,329	43	5,343	41
Lakeshore East	-	-	3,785	41	4,065	42	-	-	4,322	47	4,460	46
Georgetown	-	-	975	36	1,103	34	-	-	1,527	57	1,912	58
Milton	-	-	963	43	1,111	43	-	-	1,120	50	1,048	41
Richmond Hill	-	-	217	22	272	22	-	-	695	72	875	72
Stouffville	-	-	125	31	125	21	-	-	223	54	415	70
Bradford	-	-	105	29	184	36	-	-	216	59	288	57
Total	-	-	11,817	42	13,004	42			13,432	47	14,341	46

TYPE TICKET USED

Table 18

	Single Ticket						Family Pass					
	1981	%	1983	%	1985	%	1981	%	1983	%	1985	%
Lakeshore West	-	-	1,357	11	1,468	11	-	-	10	.1	15	.1
Lakeshore East	-	-	1,086	12	1,102	11	-	-	3	.1	109	1
Georgetown	-	-	170	6	219	7	-	-	2	.1	2	.1
Milton	-	-	165	7	172	7	-	-	1	.1	1	.1
Richmond Hill	-	-	58	6	63	5	-	-	-	-	-	-
Stouffville	-	-	62	15	52	9	-	-	-	-	-	-
Bradford	-	-	40	11	24	5	-	-	-	-	-	-
Total	-	-	2,938	10	3,100	10			16	.6	127	.4

TYPE TICKET USED **Table 19**

	Other					
	1981	%	1983	%	1985	%
Lakeshore West	-	-	2	.1	149	1
Lakeshore East	-	-	-	-	2	.02
Georgetown	-	-	-	-	22	.7
Milton	-	-	-	-	216	8
Richmond Hill	-	-	-	-	2	.2
Stouffville	-	-	-	-	2	.3
Bradford	-	-	-	-	4	1
Total	-	-	2	.01	397	1

LENGTH OF TIME USING GO **Table 20**

	1-5 Yrs						6+ Yrs					
	1981	%	1983	%	1985	%	1981	%	1983	%	1985	%
Lakeshore West	9,127	72	8,119	66	7,942	61	3,584	28	4,130	33	5,020	38
Lakeshore East	6,488	70	5,788	63	5,778	59	2,763	30	3,342	36	3,898	40
Georgetown	2,155	82	1,984	74	2,145	66	468	18	680	25	1,101	34
Milton	-	-	1,943	86	2,117	83	-	-	293	13	428	17
Richmond Hill	1,001	96	830	85	929	77	38	4	134	14	277	23
Stouffville	-	-	367	89	517	87	-	-	31	8	69	12
Bradford	-	-	313	86	412	82	-	-	44	12	86	17
Total	18,771	73	19,344	68	19,840	64	6,853	27	8,654	31	10,879	35

LENGTH OF PRESENT RESIDENCE **Table 21**

	1-5 Yrs						6-10 Yrs					
	1981	%	1983	%	1985	%	1981	%	1983	%	1985	%
Lakeshore West	8,109	64	7,310	59	7,356	56	2,307	18	2,436	20	2,793	21
Lakeshore East	5,534	60	5,109	55	5,484	56	1,578	17	1,893	21	1,941	20
Georgetown	1,645	63	1,666	62	1,855	57	496	19	497	19	787	24
Milton	-	-	1,706	76	1,873	73	-	-	369	16	404	16
Richmond Hill	661	64	586	60	721	59	166	16	181	19	247	20
Stouffville	-	-	261	64	406	68	-	-	65	16	100	17
Bradford	-	-	227	62	318	63	-	-	58	16	82	16
Total	15,949	62	16,865	60	18,013	58	4,547	18	5,499	19	6,354	20

LENGTH OF PRESENT RESIDENCE **Table 22**

	10+ Yrs					
	1981	%	1983	%	1985	%
Lakeshore West	2,296	18	2,560	21	2,924	22
Lakeshore East	2,137	23	2,168	24	2,273	23
Georgetown	479	18	509	19	615	19
Milton	-	-	169	8	269	11
Richmond Hill	212	20	196	20	243	20
Stouffville	-	-	81	20	86	15
Bradford	-	-	79	22	103	20
Total	5,124	20	5,762	20	6,513	21

LENGTH OF CURRENT EMPLOYMENT **Table 23**

	1-5 Yrs						6-10 Yrs					
	1981	%	1983	%	1985	%	1981	%	1983	%	1985	%
Lakeshore West	9,002	71	7,484	60	7,600	58	2,126	17	2,262	18	2,446	19
Lakeshore East	5,845	63	5,008	54	4,925	50	1,919	21	1,920	21	2,164	22
Georgetown	1,724	66	1,584	59	1,808	55	514	20	621	23	693	21
Milton	-	-	1,548	69	1,696	66	-	-	401	18	461	18
Richmond Hill	677	65	581	60	697	57	178	17	200	21	266	22
Stouffville	-	-	255	62	355	60	-	-	79	19	111	19
Bradford	-	-	205	56	252	50	-	-	81	22	146	29
Total	17,248	67	16,665	59	17,333	56	4,737	18	5,564	20	6,287	20

LENGTH OF CURRENT EMPLOYMENT **Table 24**

	10+ Yrs					
	1981	%	1983	%	1985	%
Lakeshore West	1,582	12	1,684	14	2,021	15
Lakeshore East	1,487	16	1,719	19	2,014	21
Georgetown	384	15	412	15	646	20
Milton	-	-	262	12	313	12
Richmond Hill	185	18	174	18	229	19
Stouffville	-	-	55	13	116	19
Bradford	-	-	68	19	92	18
Total	3,638	14	4,374	15	5,431	17

WILL MAKE REVERSE TRIP TODAY

Table 25

	Yes						No					
	1981	%	1983	%	1985	%	1981	%	1983	%	1985	%
Lakeshore West	11,863	93	11,448	93	11,802	90	800	6	874	7	1,295	10
Lakeshore East	8,456	91	8,417	91	8,677	89	783	8	758	8	1,063	11
Georgetown	2,418	92	2,537	94	2,978	91	184	7	139	5	277	9
Milton	-	-	2,094	93	2,358	92	-	-	150	7	198	8
Richmond Hill	976	94	917	94	1,150	95	48	5	51	5	60	5
Stouffville	-	-	370	90	546	92	-	-	39	10	45	8
Bradford	-	-	336	92	457	91	-	-	28	8	47	9
Total	23,713	93	26,119	92	27,968	90	1,815	7	2,039	7	2,985	10

REVERSE TRIP METHOD

Table 26

	Same Mode						Another GO					
	1981	%	1983	%	1985	%	1981	%	1983	%	1985	%
Lakeshore West	11,326	89	10,815	87	11,142	85	253	2	255	2	246	2
Lakeshore East	8,029	87	7,918	86	8,238	84	151	2	127	1	102	1
Georgetown	2,320	89	2,424	90	2,838	87	34	1	19	.7	39	1
Milton	-	-	1,964	87	2,189	86	-	-	44	2	55	2
Richmond Hill	936	90	859	88	1,099	90	12	1	22	2	5	.4
Stouffville	-	-	340	83	499	84	-	-	16	4	12	2
Bradford	-	-	309	85	433	86	-	-	12	3	14	3
Total	22,611	88	24,629	87	26,438	85	450	2	495	2	473	2

REVERSE TRIP METHOD **Table 27**

	Drive						Passenger					
	1981	%	1983	%	1985	%	1981	%	1983	%	1985	%
Lakeshore West	67	.5	78	.6	59	.4	133	1	222	2	175	1
Lakeshore East	26	.3	79	1	70	.7	134	1	207	2	98	1
Georgetown	10	.4	7	.3	17	.5	26	1	39	2	28	1
Milton	-	-	11	.5	18	.7	-	-	30	1	37	1
Richmond Hill	3	.3	3	.3	4	.3	6	.6	12	1	6	.5
Stouffville	-	-	-	-	5	1	-	-	5	1	10	2
Bradford	-	-	7	2	3	1	-	-	6	1	-	-
Total	106	.4	185	.7	176	.6	299	1	521	2	354	1

REVERSE TRIP METHOD **Table 28**

	T.T.C.						Other					
	1981	%	1983	%	1985	%	1981	%	1983	%	1985	%
Lakeshore West	71	.6	95	.8	59	.5	43	.3	12	.1	54	.4
Lakeshore East	153	2	142	2	128	1	11	.1	4	.1	5	.1
Georgetown	27	1	39	2	30	1	5	.2	9	.3	9	.3
Milton	-	-	51	2	43	2	-	-	2	.1	6	.3
Richmond Hill	17	2	30	3	29	2	5	.5	-	-	2	.2
Stouffville	-	-	11	3	17	3	-	-	-	-	-	-
Bradford	-	-	2	.4	-	-	-	-	-	-	-	-
Total	268	1	370	1	306	1	64	.2	27	.1	76	.2

CAR AVAILABILITY

Table 29

	Yes						No					
	1981	%	1983	%	1985	%	1981	%	1983	%	1985	%
Lakeshore West	9,760	77	8,752	71	8,942	68	2,840	22	3,505	28	4,057	31
Lakeshore East	6,872	74	6,774	73	6,764	69	2,258	24	2,360	26	2,908	30
Georgetown	1,927	74	1,898	71	2,177	67	665	25	751	28	1,055	32
Milton	-	-	1,549	69	1,650	64	-	-	694	31	874	34
Richmond Hill	866	83	792	82	911	75	152	15	177	18	290	24
Stouffville	-	-	299	73	408	69	-	-	109	27	183	31
Bradford	-	-	248	68	347	69	-	-	111	31	153	30
Total	19,425	76	20,312	72	21,199	68	5,915	23	7,707	27	9,520	31

GROSS FAMILY INCOME **Table 30**

	0-24,999						25,000-34,999					
	1981	%	1983	%	1985	%	1981	%	1983	%	1985	%
Lakeshore West	3,235	25	2,683	22	2,796	21	2,197	17	1,527	12	1,551	12
Lakeshore East	2,749	30	1,895	21	1,731	18	1,910	21	1,414	15	1,385	14
Georgetown	751	29	591	22	617	19	555	21	361	13	483	15
Milton	-	-	367	16	416	16	-	-	333	15	310	12
Richmond Hill	190	18	137	14	152	13	177	17	106	11	132	11
Stouffville	-	-	49	12	90	15	-	-	43	10	57	10
Bradford	-	-	60	16	86	17	-	-	46	13	50	10
Total	6,925	27	5,782	20	5,888	19	4,839	19	3,830	14	3,968	13

GROSS FAMILY INCOME **Table 31**

	35,000-49,999						50,000+					
	1981	%	1983	%	1985	%	1981	%	1983	%	1985	%
Lakeshore West	3,484	27	3,017	24	2,856	22	2,682	21	3,729	30	4,855	37
Lakeshore East	2,519	27	2,603	28	2,563	26	1,182	13	2,069	22	3,257	33
Georgetown	801	31	777	29	863	26	233	9	568	21	993	30
Milton	-	-	753	33	669	26	-	-	563	25	899	35
Richmond Hill	295	28	256	26	275	23	250	24	351	36	550	45
Stouffville	-	-	124	30	104	18	-	-	130	32	271	46
Bradford	-	-	99	27	120	24	-	-	79	22	152	30
Total	7,099	28	7,629	27	7,450	24	4,347	17	7,489	27	10,977	35

GREATER TORONTO AREA 22 ZONE SYSTEM

Map 1

SECTION V SUMMARY OF RESULTS BY MUNICIPALITY (Trips)

Table 1a

LAKESHORE WEST

	EGRESS MODE								
	WALK	LOCAL BUS	TAXI	ANOTHER GO	DRIVE	PASS.	PICKED UP	OTHER	TOTAL
TORONTO									
-1981	298	55	0	3	201	25	76	27	685
-1983	210	23	2	0	156	4	63	0	458
-1985	204	35	0	0	193	9	54	10	504
PICKERING									
-1981	0	0	0	0	0	0	0	0	0
-1983	0	0	0	0	0	0	0	0	0
-1985	0	0	0	0	0	0	2	0	2
RICHMOND HILL									
-1981	0	0	0	0	0	0	0	0	0
-1983	0	0	0	0	4	0	0	0	4
-1985	0	3	0	0	0	0	0	0	3
KING									
-1981	0	0	0	0	0	0	0	0	0
-1983	0	0	0	0	2	0	0	0	2
-1985	0	0	0	0	0	0	0	0	0
VAUGHAN									
-1981	0	0	0	0	0	0	0	0	0
-1983	2	0	0	0	4	0	0	0	6
-1985	0	0	0	0	0	0	0	0	0
CALEDON									
-1981	0	0	0	0	0	0	0	0	0
-1983	0	2	0	0	0	0	0	0	2
-1985	0	0	0	0	3	0	0	0	3

Table 1b

LAKESHORE WEST (CON'T)

	EGRESS MODE								
	WALK	LOCAL BUS	TAXI	ANOTHER GO	DRIVE	PASS.	PICKED UP	OTHER	TOTAL
BRAMPTON									
-1981	0	6	6	0	94	4	25	2	137
-1983	0	2	0	0	8	0	4	0	14
-1985	0	3	0	0	2	0	3	0	8
MISSISSAUGA									
-1981	1619	463	16	5	2501	176	928	44	5752
-1983	1544	646	36	33	2038	114	910	24	5345
-1985	1561	466	32	2	2376	104	858	43	5444
HALTON HILLS									
-1981	0	0	0	0	13	0	0	0	13
-1983	0	0	0	0	2	0	2	0	4
-1985	0	0	0	0	3	0	13	0	16
MILTON									
-1981	3	0	0	7	63	0	4	0	77
-1983	0	0	0	0	8	8	6	0	22
-1985	0	0	0	0	35	3	12	0	50
OAKVILLE									
-1981	156	1220	8	282	1298	109	329	37	3439
-1983	208	1661	15	85	1490	77	414	17	3967
-1985	227	1955	13	72	1751	92	444	63	4616
BURLINGTON									
-1981	62	99	5	292	847	56	154	7	1522
-1983	56	295	8	154	647	24	173	6	1363
-1985	53	279	5	172	848	39	216	14	1626

Table 1c

LAKESHORE WEST (CON'T)

	EGRESS MODE								
	WALK	LOCAL BUS	TAXI	ANOTHER GO	DRIVE	PASS.	PICKED UP	OTHER	TOTAL
HAMILTON									
-1981	2	13	0	55	140	10	29	0	249
-1983	9	20	0	31	68	6	24	0	158
-1985	31	47	0	35	152	9	24	2	300
REST OF HAMILTON									
-1981	3	4	0	7	74	3	8	0	99
-1983	0	6	0	2	40	12	5	0	65
-1985	0	0	0	4	82	2	12	0	101
EXTERNAL/NO RESPONSE									
-1981	208	137	0	29	233	10	114	12	743
-1983	146	235	8	32	385	21	132	7	966
-1985	22	57	0	5	232	25	103	16	459
TOTAL									
-1981	2351	1997	35	680	5464	393	1667	129	12716
-1983	2177	2888	69	337	4852	266	1733	54	12376
-1985	2098	2846	50	290	5676	283	1741	148	13133

Table 2a

LAKESHORE EAST

EGRESS MODE

	WALK	LOCAL BUS	TAXI	ANOTHER GO	DRIVE	PASS.	PICKED UP	OTHER	TOTAL
TORONTO									
-1981	763	229	11	0	2114	119	729	28	3993
-1983	623	181	6	10	1758	88	629	17	3312
-1985	763	123	22	0	2015	91	564	17	3596
PICKERING									
-1981	241	306	21	326	730	52	293	17	1986
-1983	213	996	10	150	764	63	232	8	2436
-1985	228	1247	15	106	869	76	215	13	2769
AJAX									
-1981	46	13	0	495	294	21	80	2	951
-1983	57	50	20	273	636	43	142	5	1226
-1985	54	53	0	376	810	65	168	5	1532
WHITBY									
-1981	27	2	25	394	303	19	44	2	816
-1983	30	22	0	177	434	46	58	6	773
-1985	20	9	0	216	532	57	89	0	922
OSHAWA									
-1981	65	23	0	646	328	17	36	0	1115
-1983	34	58	28	217	386	29	64	3	819
-1985	21	67	3	151	316	28	64	9	659
REST OF YORK/DURHAM									
-1981	2	2	0	30	80	9	4	2	129
-1983	0	0	3	18	138	8	15	0	182
-1985	3	0	0	0	112	2	6	0	122

Table 2b

LAKESHORE EAST (CON'T)

	EGRESS MODE								
	WALK	LOCAL BUS	TAXI	ANOTHER GO	DRIVE	PASS.	PICKED UP	OTHER	TOTAL
STOUFFVILLE									
-1981	0	0	0	0	5	0	0	0	5
-1983	0	0	0	0	6	0	0	0	6
-1985	0	0	0	0	3	0	0	0	3
MARKHAM									
-1981	0	0	0	0	0	0	0	0	0
-1983	0	0	0	0	29	2	2	0	33
-1985	0	2	0	0	18	0	2	0	23
OAKVILLE									
-1981	0	0	0	0	0	0	0	0	0
-1983	0	0	0	0	2	0	0	0	2
-1985	0	0	0	0	0	0	0	0	0
KING									
-1981	0	0	0	0	0	0	0	0	0
-1983	0	0	0	0	0	0	0	0	0
-1985	0	0	0	0	0	0	0	0	0
EXTERNAL/NO RESPONSE									
-1981	19	13	0	61	113	13	35	2	256
-1983	50	72	13	17	176	25	76	7	436
-1985	10	20	3	0	89	2	26	0	150
TOTAL									
-1981	1163	588	57	1952	3967	250	1221	53	9251
-1983	1007	1379	80	862	4329	304	1218	46	9225
-1985	1100	1520	43	848	4764	321	1135	44	9776

Table 3a

GEORGETOWN

	EGRESS MODE								
	WALK	LOCAL BUS	TAXI	ANOTHER GO	DRIVE	PASS.	PICKED UP	OTHER	TOTAL
TORONTO									
-1981	114	30	0	0	218	26	87	2	477
-1983	69	34	0	4	206	13	65	0	391
-1985	111	28	2	0	269	8	69	0	488
KING									
-1981	0	0	0	0	2	0	0	0	2
-1983	0	0	0	0	0	0	0	0	0
-1985	0	0	0	0	0	0	0	0	0
VAUGHAN									
-1981	0	0	0	0	4	0	0	0	4
-1983	0	0	0	0	4	0	0	0	4
-1985	0	0	0	0	13	0	2	0	15
CALEDON									
-1981	2	0	0	2	65	9	12	0	90
-1983	0	0	0	0	46	10	12	0	68
-1985	0	0	0	0	56	4	12	0	73
BRAMPTON									
-1981	87	325	5	82	553	39	273	0	1364
-1983	103	465	11	54	686	42	245	2	1608
-1985	141	563	2	34	852	38	235	52	1915
MISSISSAUGA									
-1981	17	7	0	0	83	7	45	2	161
-1983	15	5	0	0	73	5	32	0	130
-1985	30	9	0	0	98	9	28	0	173

Table 3b

GEORGETOWN (CON'T)

	EGRESS MODE								
	WALK	LOCAL BUS	TAXI	ANOTHER GO	DRIVE	PASS.	PICKED UP	OTHER	TOTAL
HALTON HILLS									
-1981	43	0	4	5	164	13	70	2	301
-1983	33	2	2	9	154	16	98	2	316
-1985	58	4	2	11	193	11	105	0	385
MILTON									
-1981	0	0	0	0	2	0	0	0	2
-1983	0	0	0	0	0	0	2	0	2
-1985	0	0	0	0	2	0	0	0	2
EXTERNAL/NO RESPONSE									
-1981	27	14	0	4	108	9	57	2	221
-1983	11	5	0	5	106	4	39	3	173
-1985	14	30	0	5	115	9	47	4	224
TOTAL									
-1981	290	376	9	93	1199	103	544	8	2622
-1983	231	492	13	72	1275	90	493	7	2692
-1985	354	634	6	51	1598	79	497	55	3274

MILTON

	EGRESS MODE								
	WALK	LOCAL BUS	TAXI	ANOTHER GO	DRIVE	PASS.	PICKED UP	OTHER	TOTAL
TORONTO									
-1981	0	0	0	0	0	0	0	0	0
-1983	3	12	0	0	27	2	12	0	56
-1985	8	13	0	0	23	5	8	0	57
REST OF YORK/DURHAM									
-1981	0	0	0	0	0	0	0	0	0
-1983	0	0	0	0	1	0	0	0	1
-1985	2	0	0	0	0	0	0	0	2
CALEDON									
-1981	0	0	0	0	0	0	0	0	0
-1983	0	0	0	0	0	0	2	0	2
-1985	0	0	0	0	0	0	2	0	2
BRAMPTON									
-1981	0	0	0	0	0	0	0	0	0
-1983	0	0	0	0	5	0	1	0	6
-1985	1	0	0	0	5	0	2	0	8
MISSISSAUGA									
-1981	0	0	0	0	0	0	0	0	0
-1983	299	197	8	12	802	61	455	12	1846
-1985	353	167	2	15	995	64	495	14	2105

Table 4b

MILTON (CON'T)

	EGRESS MODE								
	WALK	LOCAL BUS	TAXI	ANOTHER GO	DRIVE	PASS. PICKED UP	OTHER	TOTAL
HALTON HILLS									
-1981	0	0	0	0	0	0	0	0	0
-1983	0	0	0	0	3	0	4	0	7
-1985	0	0	0	0	6	1	4	0	12
MILTON									
-1981	0	0	0	0	0	0	0	0	0
-1983	21	33	0	0	115	6	74	4	253
-1985	12	28	0	0	115	10	63	1	229
OAKVILLE									
-1981	0	0	0	0	0	0	0	0	0
-1983	0	0	0	0	0	0	0	0	0
-1985	2	0	0	0	2	0	0	0	3
BURLINGTON									
-1981	0	0	0	0	0	0	0	0	0
-1983	0	0	0	0	1	0	1	0	2
-1985	0	0	0	0	5	0	2	0	7
REST OF HAMILTON									
-1981	0	0	0	0	0	0	0	0	0
-1983	0	0	0	0	4	0	0	0	4
-1985	0	0	0	0	1	0	0	0	1

MILTON (CON'T)

	EGRESS MODE								
	WALK	LOCAL BUS	TAXI	ANOTHER GO	DRIVE	PASS.	PICKED UP	OTHER	TOTAL
EXTERNAL/NO RESPONSE									
-1981	0	0	0	0	0	0	0	0	0
-1983	6	7	0	1	39	1	23	1	78
-1985	11	0	0	0	77	9	36	1	134
TOTAL									
-1981	0	0	0	0	0	0	0	0	0
-1983	329	249	8	13	997	70	572	17	2255
-1985	389	209	2	15	1228	90	611	16	2559

Table 5a

RICHMOND HILL

	EGRESS MODE								
	WALK	LOCAL BUS	TAXI	ANOTHER GO	DRIVE	PASS.	PICKED UP	OTHER	TOTAL
TORONTO									
-1981	59	2	0	2	384	24	70	6	547
-1983	61	6	0	0	357	13	80	0	517
-1985	63	3	0	0	397	13	86	0	562
AJAX									
-1981	0	0	0	0	0	0	0	0	0
-1983	0	0	0	0	0	0	2	0	2
-1985	0	0	0	0	0	0	2	0	2
WHITBY									
-1981	0	0	0	0	2	0	0	0	2
-1983	0	0	0	0	0	0	0	0	0
-1985	0	0	0	0	0	0	0	0	0
REST OF YORK/DURHAM									
-1981	0	0	0	0	0	0	0	0	0
-1983	0	0	0	0	0	0	8	0	8
-1985	0	0	0	0	6	2	0	0	8
NEWMARKET									
-1981	0	0	2	7	17	0	2	0	28
-1983	0	0	2	2	15	0	2	0	21
-1985	0	0	0	0	4	2	2	0	7

RICHMOND HILL (CON'T)

	EGRESS MODE								
	WALK	LOCAL BUS	TAXI	ANOTHER GO	DRIVE	PASS.	PICKED UP	OTHER	TOTAL
AURORA									
-1981	0	2	0	0	10	2	5	2	21
-1983	2	0	0	3	9	0	3	0	17
-1985	0	0	0	4	9	0	4	0	17
RICHMOND HILL									
-1981	44	9	12	0	127	8	40	2	242
-1983	43	8	2	15	130	6	41	2	247
-1985	52	4	2	18	263	8	67	0	415
STOUFFVILLE									
-1981	0	0	0	0	2	0	0	0	2
-1983	0	0	0	0	9	0	0	0	9
-1985	0	0	0	0	0	0	0	0	0
MARKHAM									
-1981	7	0	0	0	131	7	28	0	173
-1983	2	0	1	0	72	10	34	0	119
-1985	2	0	0	0	139	5	24	0	169
KING									
-1981	0	0	0	0	5	0	0	0	5
-1983	0	0	0	0	2	0	0	0	2
-1985	0	0	0	0	0	0	0	0	0

RICHMOND HILL (CON'T)

	EGRESS MODE								
	WALK	LOCAL BUS	TAXI	ANOTHER GO	DRIVE	PASS.	PICKED UP	OTHER	TOTAL
VAUGHAN									
-1981	0	0	0	0	3	0	3	2	8
-1983	0	0	0	0	3	0	4	0	7
-1985	0	0	0	0	11	0	3	0	14
EXTERNAL/NO RESPONSE									
-1981	0	0	0	2	0	0	0	5	7
-1983	4	0	0	3	10	3	4	0	24
-1985	0	0	0	0	10	3	6	0	19
TOTAL									
-1981	110	13	14	11	679	41	148	17	1035
-1983	112	14	5	23	598	32	178	2	964
-1985	117	7	2	22	839	33	193	0	1214

STOUFFVILLE

	EGRESS MODE								
	WALK	LOCAL BUS	TAXI	ANOTHER GO	DRIVE	PASS.	PICKED UP	OTHER	TOTAL
TORONTO									
-1981	0	0	0	0	0	0	0	0	0
-1983	26	3	0	0	52	0	58	0	139
-1985	29	3	0	0	91	3	71	0	198
PICKERING									
-1981	0	0	0	0	0	0	0	0	0
-1983	0	0	0	0	1	0	0	0	1
-1985	0	0	0	0	1	0	0	0	1
REST OF YORK/DURHAM									
-1981	0	0	0	0	0	0	0	0	0
-1983	0	0	0	0	5	0	2	0	7
-1985	0	0	0	0	4	1	0	0	5
STOUFFVILLE									
-1981	0	0	0	0	0	0	0	0	0
-1983	8	0	0	0	11	0	12	0	31
-1985	14	0	0	0	18	5	4	2	42
MARKHAM									
-1981	0	0	0	0	0	0	0	0	0
-1983	40	5	0	0	72	12	81	0	210
-1985	73	2	0	0	147	15	78	2	316

Table 6b

STOUFFVILLE (CON'T)

	EGRESS MODE								
	WALK	LOCAL BUS	TAXI	ANOTHER GO	DRIVE	PASS.	PICKED UP	OTHER	TOTAL
EXTERNAL/NO RESPONSE									
-1981	0	0	0	0	0	0	0	0	0
-1983	5	0	0	0	8	2	5	0	20
-1985	0	0	0	0	19	2	10	0	31
TOTAL									
-1981	0	0	0	0	0	0	0	0	0
-1983	79	8	0	0	149	14	158	0	408
-1985	116	5	0	0	281	26	163	3	594

BRADFORD

	EGRESS MODE								
	WALK	LOCAL BUS	TAXI	ANOTHER GO	DRIVE	PASS.	PICKED UP	OTHER	TOTAL
TORONTO									
-1981	0	0	0	0	0	0	0	0	0
-1983	0	0	0	0	0	0	0	0	0
-1985	0	0	0	0	0	2	0	0	2
REST OF YORK & DURHAM									
-1981	0	0	0	0	0	0	0	0	0
-1983	0	0	1	0	29	6	5	0	42
-1985	0	0	0	0	29	2	0	4	36
NEWMARKET									
-1981	46	0	0	0	0	0	0	0	46
-1983	29	0	0	0	56	5	34	0	124
-1985	35	0	0	0	62	7	22	5	142
AURORA									
-1981	0	0	0	0	0	0	0	0	0
-1983	18	9	0	0	29	0	15	0	71
-1985	10	10	0	0	39	3	25	3	90
RICHMOND HILL									
-1981	0	0	0	0	0	0	0	0	0
-1983	0	0	2	0	3	0	0	0	5
-1985	0	0	0	0	0	0	0	0	0

BRADFORD (CON'T)

	EGRESS MODE								
	WALK	LOCAL BUS	TAXI	ANOTHER GO	DRIVE	PASS.	PICKED UP	OTHER	TOTAL
STOUFFVILLE									
-1981	0	0	0	0	0	0	0	0	0
-1983	0	0	0	0	0	0	2	0	2
-1985	0	0	0	0	7	0	0	0	7
KING									
-1981	0	0	0	0	0	0	0	0	0
-1983	5	0	0	0	23	5	8	0	39
-1985	4	0	0	0	32	4	6	0	45
VAUGHAN									
-1981	0	0	0	0	0	0	0	0	0
-1983	0	0	0	0	11	0	6	0	17
-1985	6	0	0	0	14	0	4	0	24
CALEDON									
-1981	0	0	0	0	0	0	0	0	0
-1983	0	0	0	0	0	0	0	0	0
-1985	0	0	0	0	4	0	0	0	4
MISSISSAUGA									
-1981	0	0	0	0	0	0	0	0	0
-1983	0	0	0	0	1	0	0	0	1
-1985	0	0	0	0	0	0	0	0	0

BRADFORD (CON'T)

	EGRESS MODE								
	WALK	LOCAL BUS	TAXI	ANOTHER GO	DRIVE	PASS.	PICKED UP	OTHER	TOTAL
BRADFORD									
-1981									
-1983	0	0	0	0	7	1	7	0	16
-1985	8	0	0	8	37	10	29	0	90
EXTERNAL/NO RESPONSE									
-1981	0	0	0	0	0	0	0	0	0
-1983	0	0	3	7	30	4	5	0	49
-1985	0	4	0	11	32	5	11	0	63
TOTAL									
-1981	46	0	0	0	0	0	0	0	46
-1983	51	9	6	7	189	22	80	0	364
-1985	62	14	0	19	264	34	96	15	504

Table 8a

LAKESHORE WEST

REVERSE TRIP METHOD

	SAME	ANOTHER GO	DRIVE	PASS.	T.T.C.	OTHER	NO RESPONSE	TOTAL
TORONTO								
-1981	567	8	8	9	39	0	53	684
-1983	385	0	2	8	28	2	32	459
-1985	421	2	5	5	7	0	65	504
PICKERING								
-1981	0	0	0	0	0	0	0	0
-1983	0	0	0	0	0	0	0	0
-1985	0	0	0	0	2	0	0	2
RICHMOND HILL								
-1981	0	0	0	0	0	0	0	0
-1983	4	0	0	0	0	0	0	4
-1985	3	0	0	0	0	0	0	3
KING								
-1981	0	0	0	0	0	0	0	0
-1983	2	0	0	0	0	0	0	2
-1985	0	0	0	0	0	0	0	0
VAUGHAN								
-1981	0	0	0	0	0	0	0	0
-1983	6	0	0	0	0	0	0	6
-1985	0	0	0	0	0	0	0	0

Table 8b

LAKESHORE WEST (CON'T)

	REVERSE TRIP METHOD							
	SAME	ANOTHER GO	DRIVE	PASS.	T.T.C.	OTHER	NO RESPONSE	TOTAL
CALEDON								
-1981	0	0	0	0	0	0	0	0
-1983	0	0	0	0	0	0	2	2
-1985	3	0	0	0	0	0	0	3
BRAMPTON								
-1981	126	2	2	0	0	0	7	137
-1983	13	0	0	0	0	0	0	13
-1985	5	0	0	0	0	0	2	7
MISSISSAUGA								
-1981	5080	117	27	66	24	15	423	5751
-1983	4624	157	44	84	54	0	383	5346
-1985	4684	122	15	67	35	6	513	5444
HALTON HILLS								
-1981	13	0	0	0	0	0	0	13
-1983	4	0	0	0	0	0	0	4
-1985	13	0	0	0	0	3	0	16
MILTON								
-1981	69	3	0	0	0	0	5	77
-1983	22	0	0	0	0	0	0	22
-1985	45	3	0	0	0	0	3	50

Table 8c

LAKESHORE WEST (CON'T)

REVERSE TRIP METHOD

	SAME	ANOTHER GO	DRIVE	PASS.	T.T.C.	OTHER	NO RESPONSE	TOTAL
OAKVILLE								
-1981	3155	54	18	50	5	10	146	3439
-1983	3582	26	19	61	6	0	273	3968
-1985	3925	57	32	91	13	18	479	4616
BURLINGTON								
-1981	1385	39	5	5	0	10	78	1522
-1983	1190	35	6	32	2	7	90	1362
-1985	1378	39	0	6	0	22	181	1626
HAMILTON								
-1981	224	12	2	2	0	0	7	248
-1983	145	5	0	0	0	3	5	157
-1985	217	12	0	3	0	0	69	300
REST OF HAMILTON								
-1981	83	5	0	0	0	5	5	99
-1983	58	2	0	0	0	0	4	64
-1985	91	2	3	0	0	0	6	101
EXTERNAL/NO RESPONSE								
-1981	624	13	5	2	3	2	94	742
-1983	774	31	6	35	4	0	115	966
-1985	355	9	4	2	2	5	80	458
TOTAL								
-1981	11326	253	67	133	71	43	819	12711
-1983	10809	255	78	222	95	12	905	12376
-1985	11141	246	59	175	59	54	1399	13133

LAKESHORE EAST

REVERSE TRIP METHOD

	SAME	ANOTHER GO	DRIVE	PASS.	T.T.C.	OTHER	NO RESPONSE	TOTAL
TORONTO								
-1981	3447	12	9	55	128	4	337	3993
-1983	2907	27	13	55	90	4	219	3313
-1985	3015	14	16	23	83	2	443	3596
PICKERING								
-1981	1695	37	8	61	11	4	168	1985
-1983	1999	53	31	82	23	0	249	2436
-1985	2317	24	14	41	17	0	356	2769
AJAX								
-1981	798	47	4	10	12	2	78	951
-1983	1098	20	5	16	10	0	77	1226
-1985	1279	20	22	20	23	0	168	1532
WHITBY								
-1981	718	33	0	4	0	0	61	816
-1983	697	10	13	19	5	0	28	772
-1985	807	25	12	12	6	0	61	922
OSHAWA								
-1981	1016	22	4	2	0	0	70	1115
-1983	683	13	12	21	3	0	86	818
-1985	569	11	0	2	0	3	74	659

Table 9b

LAKESHORE EAST (CON'T)

REVERSE TRIP METHOD

	SAME	ANOTHER GO	DRIVE	PASS.	T.T.C.	OTHER	NO RESPONSE	TOTAL
REST OF YORK/DURHAM								
-1981	128	0	0	0	0	0	2	130
-1983	163	0	0	0	2	0	17	182
-1985	107	2	0	0	0	0	13	122
STOUFFVILLE								
-1981	5	0	0	0	0	0	0	5
-1983	6	0	0	0	0	0	0	6
-1985	3	0	0	0	0	0	0	3
MARKHAM								
-1981	0	0	0	0	0	0	0	0
-1983	27	0	0	0	2	0	5	33
-1985	18	5	0	0	0	0	0	23
KING								
-1981	0	0	0	0	0	0	0	0
-1983	0	0	0	0	0	0	0	0
-1985	0	0	0	0	0	0	0	0
OAKVILLE								
-1981	0	0	0	0	0	0	0	0
-1983	2	0	0	0	0	0	0	2
-1985	0	0	0	0	0	0	0	0

LAKESHORE EAST (CON'T)

REVERSE TRIP METHOD

	SAME	ANOTHER GO	DRIVE	PASS.	T.T.C.	OTHER	NO RESPONSE	TOTAL
EXTERNAL/NO RESPONSE								
-1981	222	0	0	2	2	0	29	255
-1983	337	4	5	15	8	0	68	435
-1985	124	0	7	0	0	0	20	150
TOTAL								
-1981	8029	151	26	134	153	11	746	9250
-1983	7917	127	79	207	142	4	748	9224
-1985	8238	102	70	98	128	5	1134	9776

Table 10a

GEORGETOWN

REVERSE TRIP METHOD

	SAME	ANOTHER GO	DRIVE	PASS.	T.T.C.	OTHER	NO RESPONSE	TOTAL
TORONTO								
-1981	419	0	2	2	18	0	35	476
-1983	345	0	2	9	11	0	22	390
-1985	416	0	2	4	20	0	46	488
KING								
-1981	0	0	0	0	0	0	2	2
-1983	0	0	0	0	0	0	0	0
-1985	0	0	0	0	0	0	0	0
VAUGHAN								
-1981	4	0	0	0	0	0	0	4
-1983	4	0	0	0	0	0	0	4
-1985	15	0	0	0	0	0	0	15
CALEDON								
-1981	79	0	2	4	0	0	5	90
-1983	66	0	0	0	0	0	2	68
-1985	62	0	2	0	0	0	8	73
BRAMPTON								
-1981	1233	23	5	12	5	2	85	1365
-1983	1442	16	3	23	21	7	96	1609
-1985	1661	23	9	19	4	4	196	1915

GEORGETOWN (CON'T)

REVERSE TRIP METHOD

	SAME	ANOTHER GO	DRIVE	PASS.	T.T.C.	OTHER	NO RESPONSE	TOTAL
MISSISSAUGA								
-1981	141	2	0	2	2	0	15	162
-1983	117	0	2	3	3	0	5	131
-1985	150	2	2	2	2	2	13	173
HALTON HILLS								
-1981	263	5	0	6	0	2	25	301
-1983	284	3	0	2	3	0	23	315
-1985	344	6	0	4	4	4	24	385
MILTON								
-1981	2	0	0	0	0	0	0	2
-1983	2	0	0	0	0	0	0	2
-1985	2	0	0	0	0	0	0	2
EXTERNAL/NO RESPONSE								
-1981	181	4	0	0	2	2	31	219
-1983	164	0	0	2	0	2	5	172
-1985	189	8	2	0	0	0	25	224
TOTAL								
-1981	2320	34	10	26	27	5	199	2620
-1983	2424	19	7	39	39	9	153	2689
-1985	2838	39	17	28	30	9	312	3274

Table 11a

MILTON

REVERSE TRIP METHOD

	SAME	ANOTHER GO	DRIVE	PASS.	T.T.C.	OTHER	NO RESPONSE	TOTAL
TORONTO								
-1981	0	0	0	0	0	0	0	0
-1983	43	0	0	2	11	0	0	55
-1985	37	0	0	0	11	0	8	57
REST OF YORK/DURHAM								
-1981	0	0	0	0	0	0	0	0
-1983	1	0	0	0	0	0	0	1
-1985	2	0	0	0	0	0	0	2
CALEDON								
-1981	0	0	0	0	0	0	0	0
-1983	0	0	0	0	2	0	0	2
-1985	0	0	0	0	0	0	2	2
BRAMPTON								
-1981	0	0	0	0	0	0	0	0
-1983	7	0	0	0	0	0	0	7
-1985	6	0	0	0	2	0	0	7
MISSISSAUGA								
-1981	0	0	0	0	0	0	0	0
-1983	1605	37	11	29	35	2	126	1846
-1985	1812	45	16	31	27	6	167	2105

MILTON (CON'T)

REVERSE TRIP METHOD

	SAME	ANOTHER GO	DRIVE	PASS.	T.T.C.	OTHER	NO RESPONSE	TOTAL
HALTON HILLS								
-1981	0	0	0	0	0	0	0	0
-1983	6	1	0	0	0	0	0	7
-1985	10	0	0	0	0	0	1	12
MILTON								
-1981	0	0	0	0	0	0	0	0
-1983	238	4	0	0	1	0	10	254
-1985	201	7	0	5	1	0	14	229
OAKVILLE								
-1981	0	0	0	0	0	0	0	0
-1983	0	0	0	0	0	0	0	0
-1985	2	0	0	0	2	0	0	3
BURLINGTON								
-1981	0	0	0	0	0	0	0	0
-1983	3	0	0	0	0	0	0	3
-1985	5	2	0	0	0	0	0	6
REST OF HAMILTON								
-1981	0	0	0	0	0	0	0	0
-1983	4	0	0	0	0	0	0	4
-1985	1	0	0	0	0	0	0	1

Table 11c

MILTON (CON'T)

REVERSE TRIP METHOD

	SAME	ANOTHER GO	DRIVE	PASS.	T.T.C.	OTHER	NO RESPONSE	TOTAL
EXTERNAL/NO RESPONSE								
-1981	0	0	0	0	0	0	0	0
-1983	56	1	0	0	3	0	18	79
-1985	113	1	2	0	0	0	18	134
TOTAL								
-1981	0	0	0	0	0	0	0	0
-1983	1964	44	11	30	51	2	155	2258
-1985	2189	55	18	37	43	6	211	2559

RICHMOND HILL

REVERSE TRIP METHOD

	SAME	ANOTHER GO	DRIVE	PASS.	T.T.C.	OTHER	NO RESPONSE	TOTAL
TORONTO								
-1981	505	0	0	3	15	0	22	544
-1983	462	6	0	6	23	0	21	517
-1985	510	0	2	2	15	0	35	562
AJAX								
-1981	0	0	0	0	0	0	0	0
-1983	2	0	0	0	0	0	0	2
-1985	2	0	0	0	0	0	0	2
WHITBY								
-1981	0	0	0	0	0	0	2	2
-1983	0	0	0	0	0	0	0	0
-1985	0	0	0	0	0	0	0	0
REST OF YORK/DURHAM								
-1981	0	0	0	0	0	0	0	0
-1983	7	2	0	0	0	0	0	8
-1985	8	0	0	0	0	0	0	8
NEWMARKET								
-1981	22	0	0	0	2	2	2	30
-1983	15	3	0	0	0	0	2	20
-1985	7	0	0	0	0	0	0	7

Table 12b

RICHMOND HILL (CON'T)

REVERSE TRIP METHOD

	SAME	ANOTHER GO	DRIVE	PASS.	T.T.C.	OTHER	NO RESPONSE	TOTAL
AURORA								
-1981	15	0	0	0	0	0	7	22
-1983	14	2	0	2	0	0	0	17
-1985	11	2	0	0	0	0	4	17
RICHMOND HILL								
-1981	214	12	0	2	0	2	13	244
-1983	223	6	2	3	4	0	9	247
-1985	381	2	2	4	8	0	19	415
STOUFFVILLE								
-1981	2	0	0	0	0	0	0	2
-1983	9	0	0	0	0	0	0	9
-1985	0	0	0	0	0	0	0	0
MARKHAM								
-1981	165	0	3	0	0	0	6	174
-1983	108	1	1	0	1	0	7	119
-1985	154	2	0	0	6	0	8	169
KING								
-1981	5	0	0	0	0	0	0	5
-1983	2	0	0	0	0	0	0	2
-1985	0	0	0	0	0	0	0	0

Table 12c

RICHMOND HILL (CON'T)

REVERSE TRIP METHOD

	SAME	ANOTHER GO	DRIVE	PASS.	T.T.C.	OTHER	NO RESPONSE	TOTAL
VAUGHAN								
-1981	6	0	0	0	0	0	2	8
-1983	5	0	0	2	0	0	0	7
-1985	9	0	0	0	0	2	3	14
EXTERNAL/NO RESPONSE								
-1981	2	0	0	0	0	0	5	7
-1983	13	3	0	0	1	0	7	25
-1985	18	0	0	0	0	0	2	19
TOTAL								
-1981	936	12	3	6	17	5	59	1038
-1983	859	22	3	12	30	0	46	972
-1985	1099	5	4	6	29	2	70	1214

Table 13a

STOUFFVILLE

REVERSE TRIP METHOD

	SAME	ANOTHER GO	DRIVE	PASS.	T.T.C.	OTHER	NO RESPONSE	TOTAL
TORONTO								
-1981	0	0	0	0	0	0	0	0
-1983	113	3	0	0	7	0	16	139
-1985	155	7	0	5	14	0	18	198
PICKERING								
-1981	0	0	0	0	0	0	0	0
-1983	1	0	0	0	0	0	0	1
-1985	1	0	0	0	0	0	0	1
REST OF YORK/DURHAM								
-1981	0	0	0	0	0	0	0	0
-1983	3	1	0	2	0	0	1	7
-1985	4	0	0	0	0	0	1	5
STOUFFVILLE								
-1981	0	0	0	0	0	0	0	0
-1983	23	0	0	0	0	0	8	31
-1985	38	0	0	0	0	0	4	42
MARKHAM								
-1981	0	0	0	0	0	0	0	0
-1983	179	11	0	3	4	0	13	211
-1985	273	5	5	5	3	0	24	316

Table 13b

STOUFFVILLE (CON'T)

REVERSE TRIP METHOD

	SAME	ANOTHER GO	DRIVE	PASS.	T.T.C.	OTHER	NO RESPONSE	TOTAL
EXTERNAL/NO RESPONSE								
-1981	0	0	0	0	0	0	0	0
-1983	21	0	0	0	0	0	0	21
-1985	28	0	0	0	0	0	3	31
TOTAL								
-1981	0	0	0	0	0	0	0	0
-1983	340	16	0	5	11	0	39	411
-1985	499	12	5	10	17	0	50	594

BRADFORD

REVERSE TRIP METHOD

	SAME	ANOTHER GO	DRIVE	PASS.	T.T.C.	OTHER	NO RESPONSE	TOTAL
TORONTO								
-1981	0	0	0	0	0	0	0	0
-1983	0	0	0	0	0	0	0	0
-1985	2	0	0	0	0	0	0	2
REST OF YORK & DURHAM								
-1981	0	0	0	0	0	0	0	0
-1983	35	2	0	0	0	0	5	42
-1985	33	0	0	0	0	0	2	36
NEWMARKET								
-1981	0	0	0	0	0	0	0	0
-1983	101	5	2	5	2	0	10	124
-1985	127	2	0	0	0	0	12	142
AURORA								
-1981	0	0	0	0	0	0	0	0
-1983	62	2	0	0	0	0	8	71
-1985	75	2	3	0	0	0	10	90
RICHMOND HILL								
-1981	0	0	0	0	0	0	0	0
-1983	5	0	0	0	0	0	0	5
-1985	0	0	0	0	0	0	0	0

BRADFORD (CON'T)

REVERSE TRIP METHOD

	SAME	ANOTHER GO	DRIVE	PASS.	T.T.C.	OTHER	NO RESPONSE	TOTAL
STOUFFVILLE								
-1981	0	0	0	0	0	0	0	0
-1983	0	0	0	0	0	0	2	2
-1985	3	0	0	0	0	0	4	7
KING								
-1981	0	0	0	0	0	0	0	0
-1983	32	2	3	2	0	0	2	39
-1985	39	2	0	0	0	0	4	45
VAUGHAN								
-1981	0	0	0	0	0	0	0	0
-1983	15	0	2	0	0	0	0	17
-1985	23	0	0	0	0	0	2	25
CALEDON								
-1981	0	0	0	0	0	0	0	0
-1983	0	0	0	0	0	0	0	0
-1985	4	0	0	0	0	0	0	4
MISSISSAUGA								
-1981	0	0	0	0	0	0	0	0
-1983	1	0	0	0	0	0	0	1
-1985	0	0	0	0	0	0	0	0

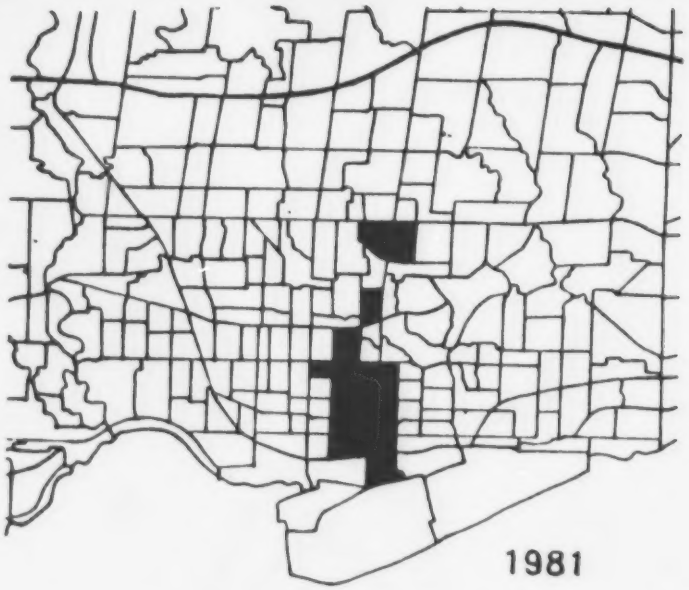
BRADFORD (CON'T)

REVERSE TRIP METHOD

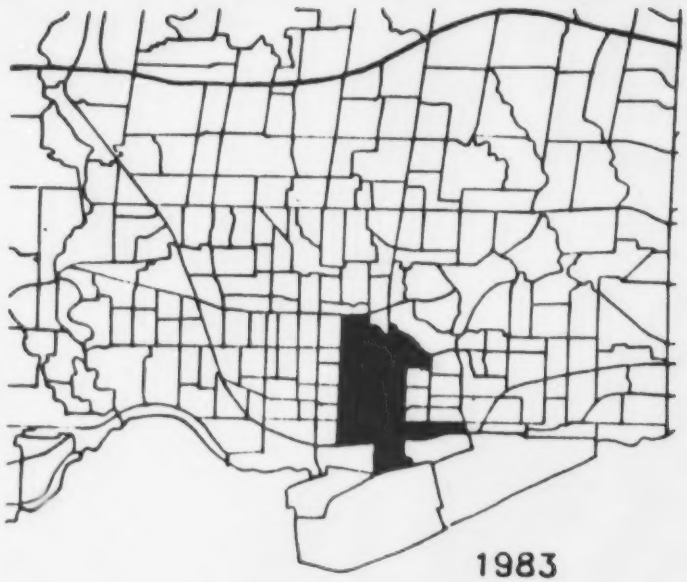
	SAME	ANOTHER GO	DRIVE	PASS.	T.T.C.	OTHER	NO RESPONSE	TOTAL
BRADFORD								
-1981								
-1983	14	1	0	0	0	0	0	16
-1985	71	8	0	0	0	0	11	90
NO RESPONSE								
-1981	0	0	0	0	0	0	0	0
-1983	45	1	0	0	0	0	3	49
-1985	55	0	0	0	0	0	8	63
TOTAL								
-1981	0	0	0	0	0	0	0	0
-1983	309	12	7	6	2	0	28	364
-1985	433	14	3	0	0	0	54	504

SECTION VI EXHIBITS
(Percentages)

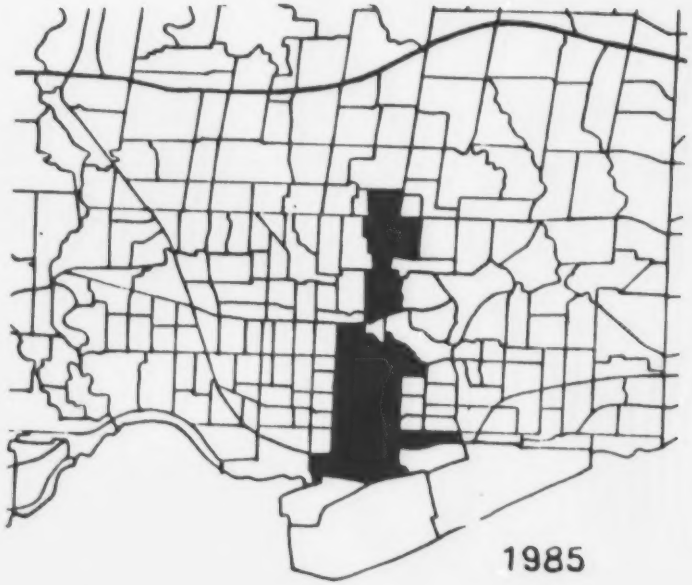
Exhibit 1



1981



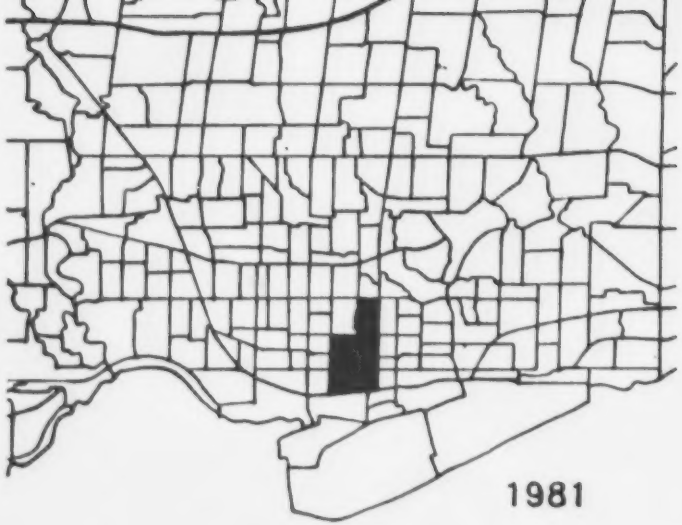
1983



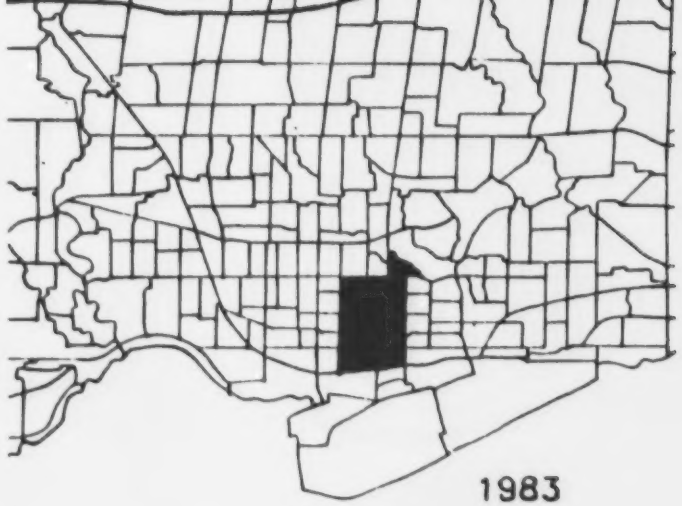
1985

LAKESHORE WEST

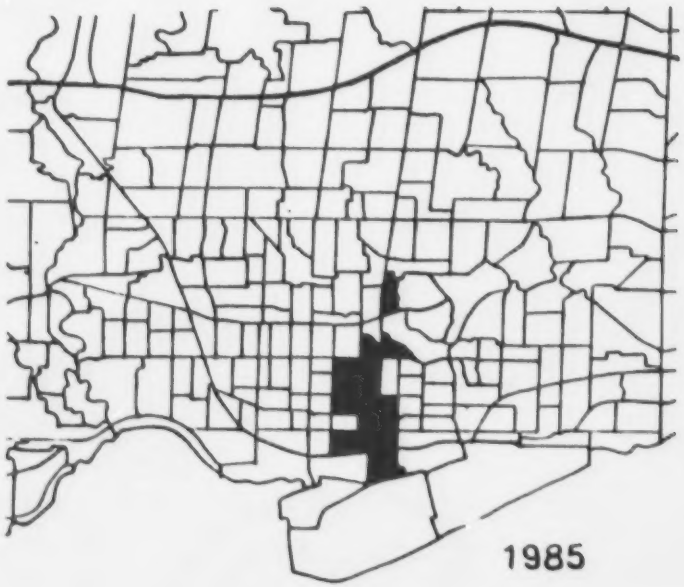
CATCHMENT FOR 90% OF THE RIDERS BOARDING AT UNION



1981



1983

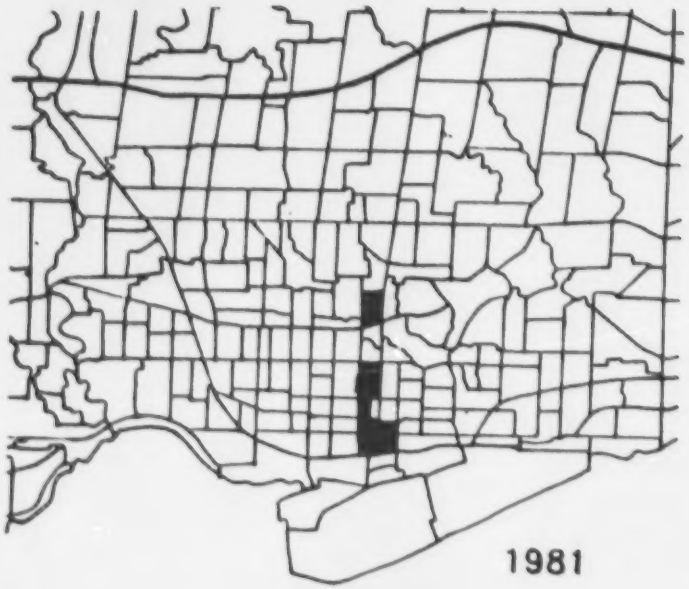


1985

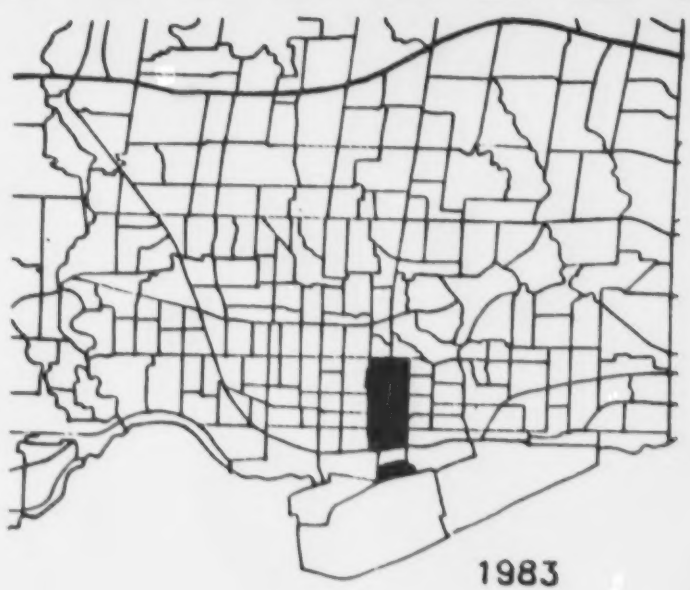
LAKESHORE EAST

CATCHMENT FOR 90% OF THE RIDERS BOARDING AT UNION

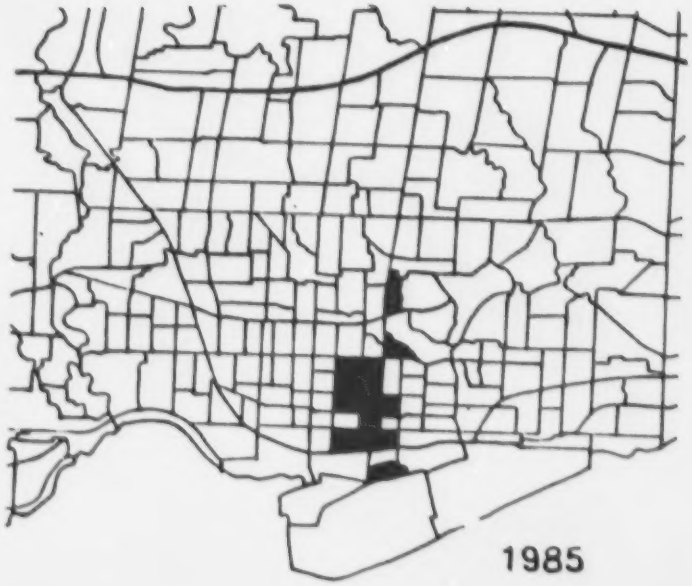
Exhibit 3



1981



1983



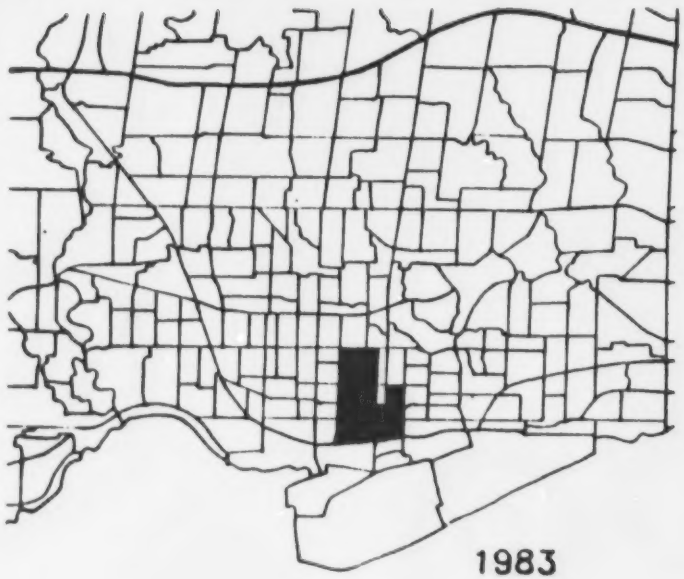
1985

GEORGETOWN

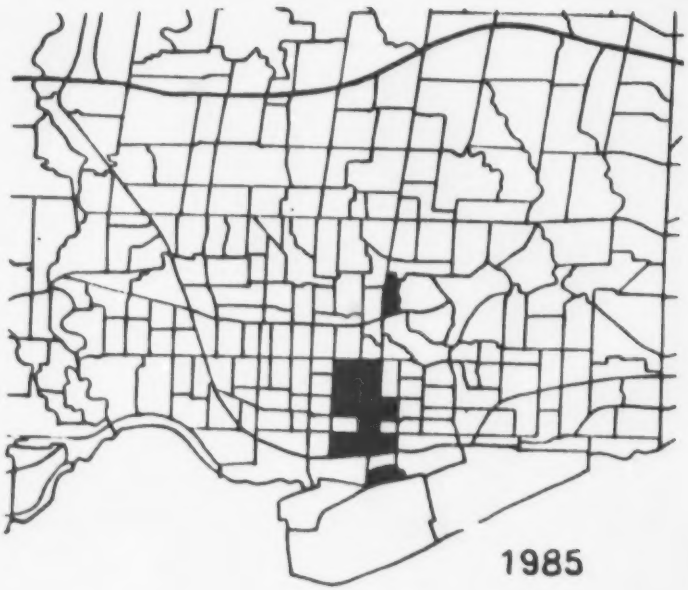
CATCHMENT FOR 90% OF THE RIDERS BOARDING AT UNION

Exhibit 4

1981



1983



1985

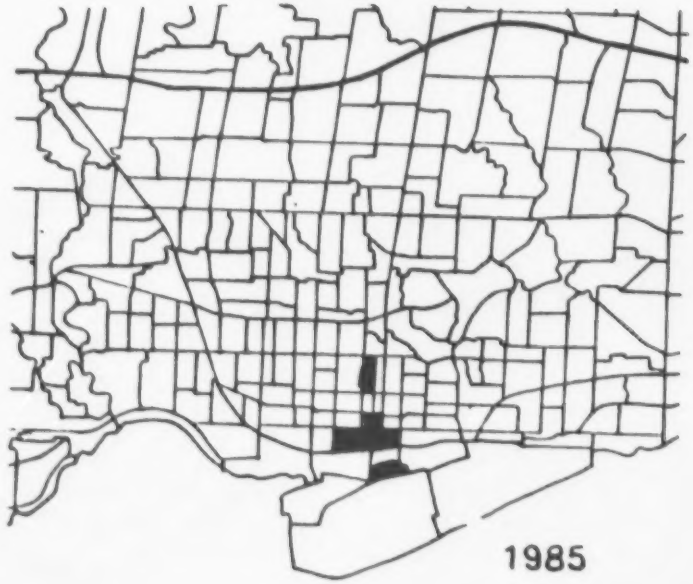
MILTON

CATCHMENT FOR 90% OF THE RIDERS BOARDING AT UNION

Exhibit 5

1981

1983



1985

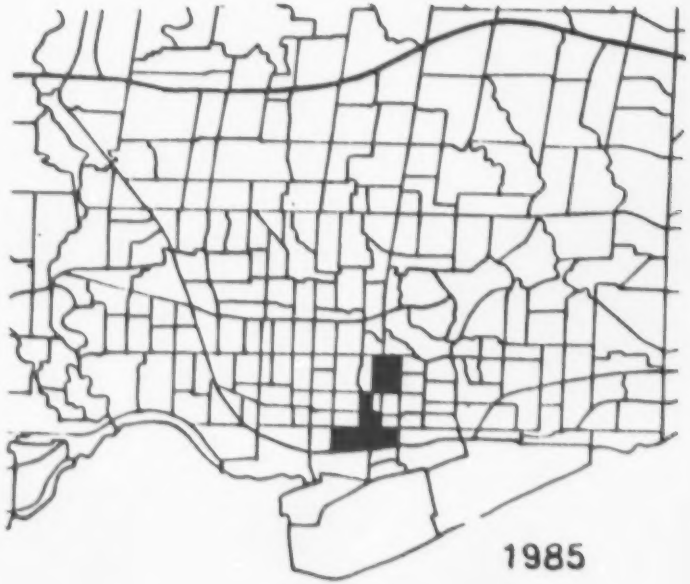
RICHMOND HILL

CATCHMENT FOR 90% OF THE RIDERS BOARDING AT UNION

Exhibit 6

1981

1983



1985

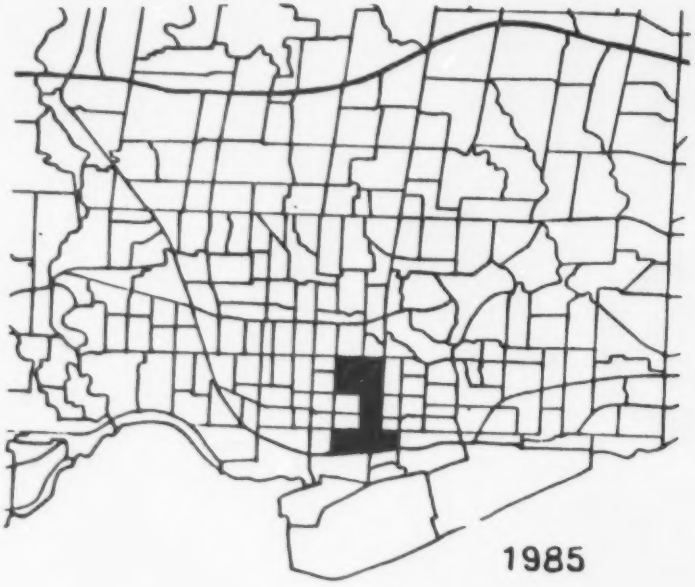
STOUFFVILLE

CATCHMENT FOR 90% OF THE RIDERS BOARDING AT UNION

Exhibit 7

1981

1983



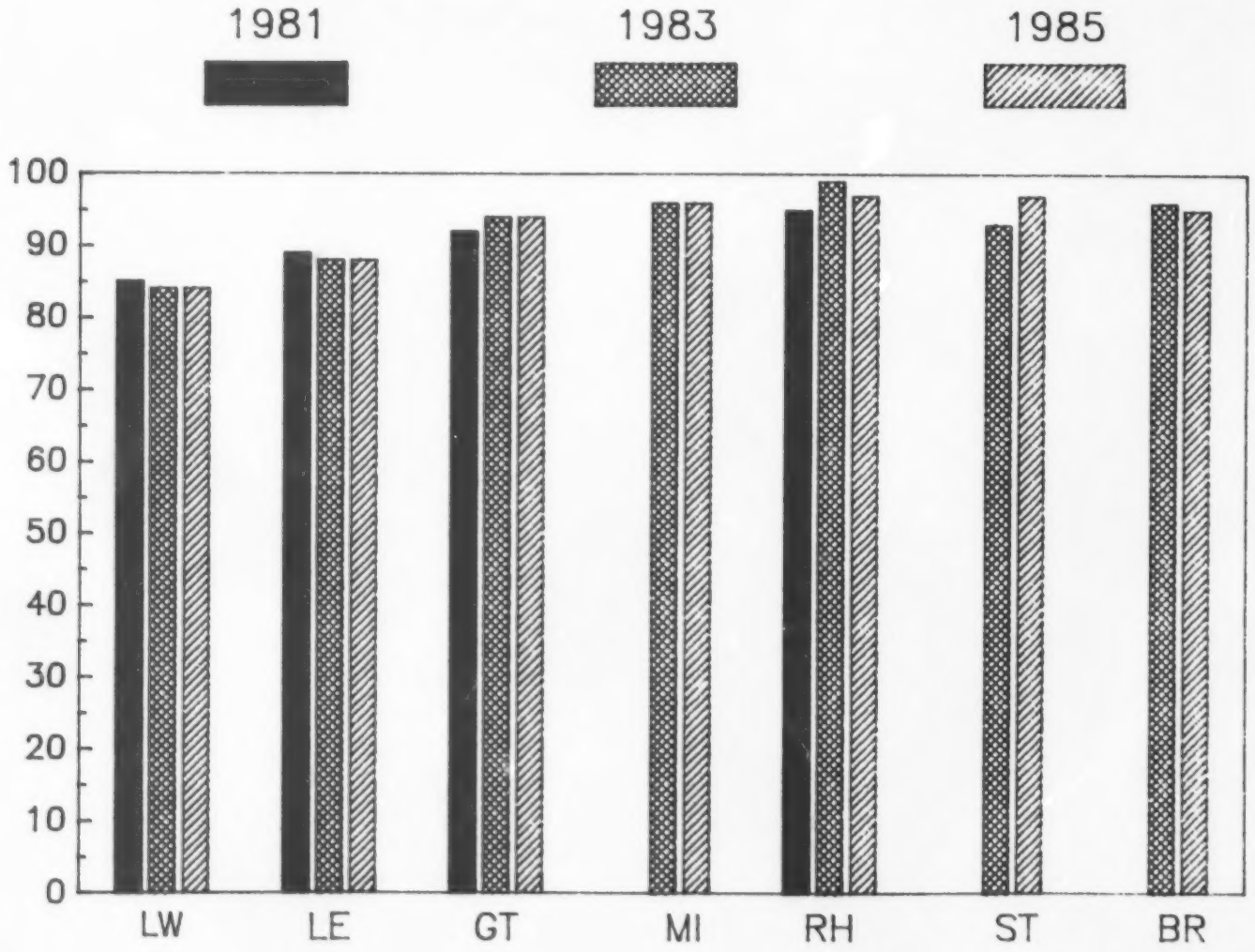
1985

BRADFORD

CATCHMENT FOR 90% OF THE RIDERS BOARDING AT UNION

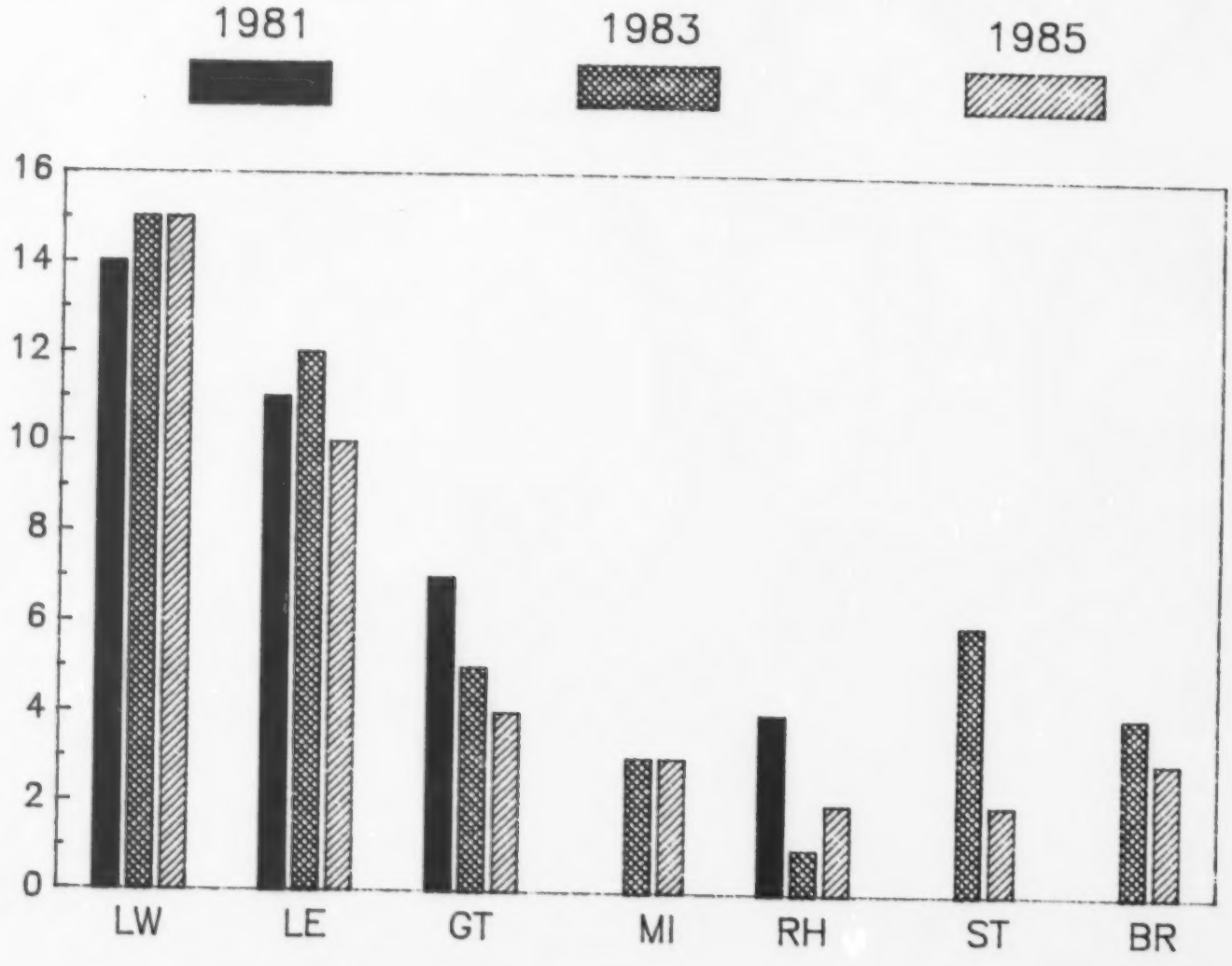
Exhibit 8

ORIGIN TRIP PURPOSE – WORK



ORIG.PURP

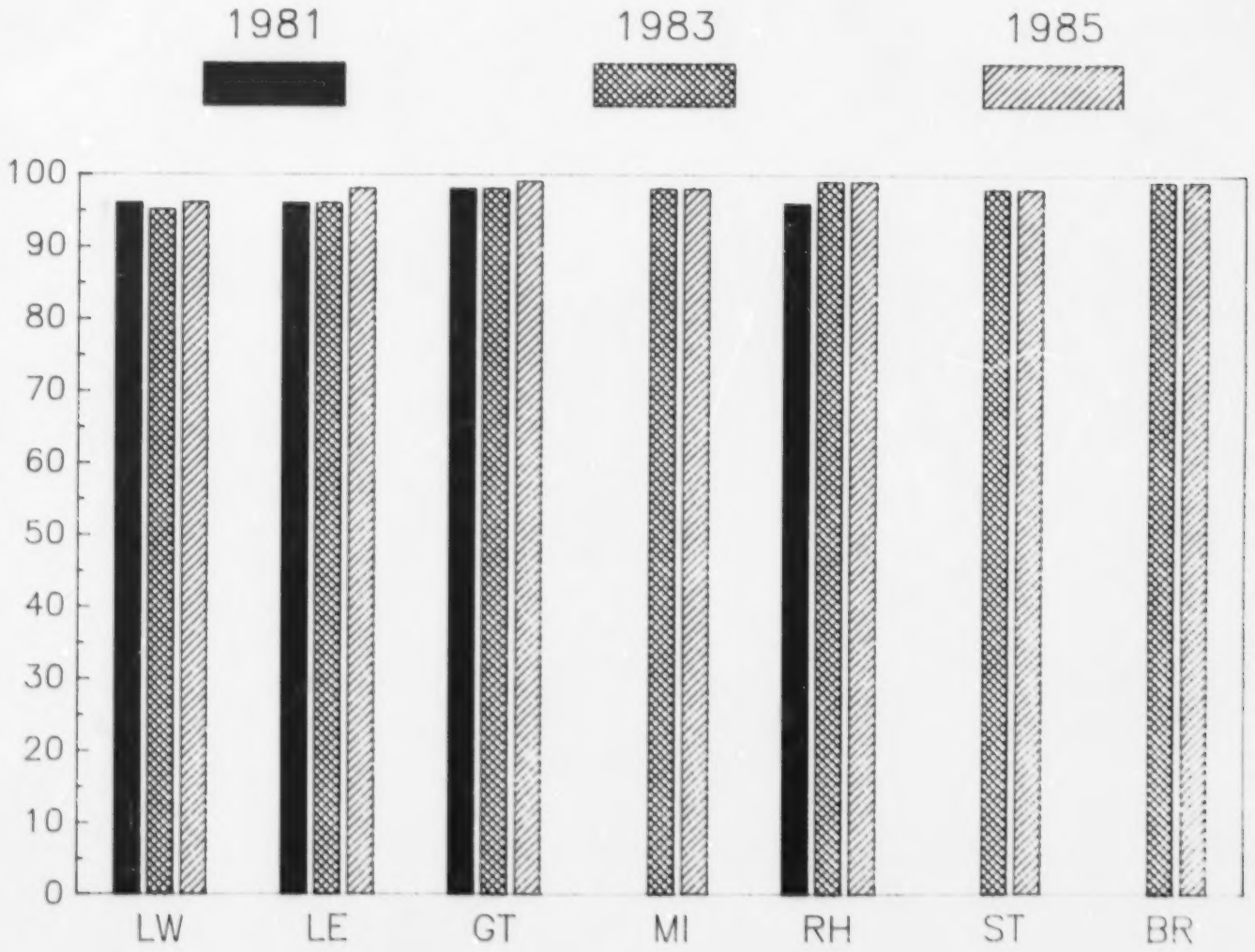
ORIGIN TRIP PURPOSE – NON–WORK



ORIG.NON.WORK

Exhibit 10

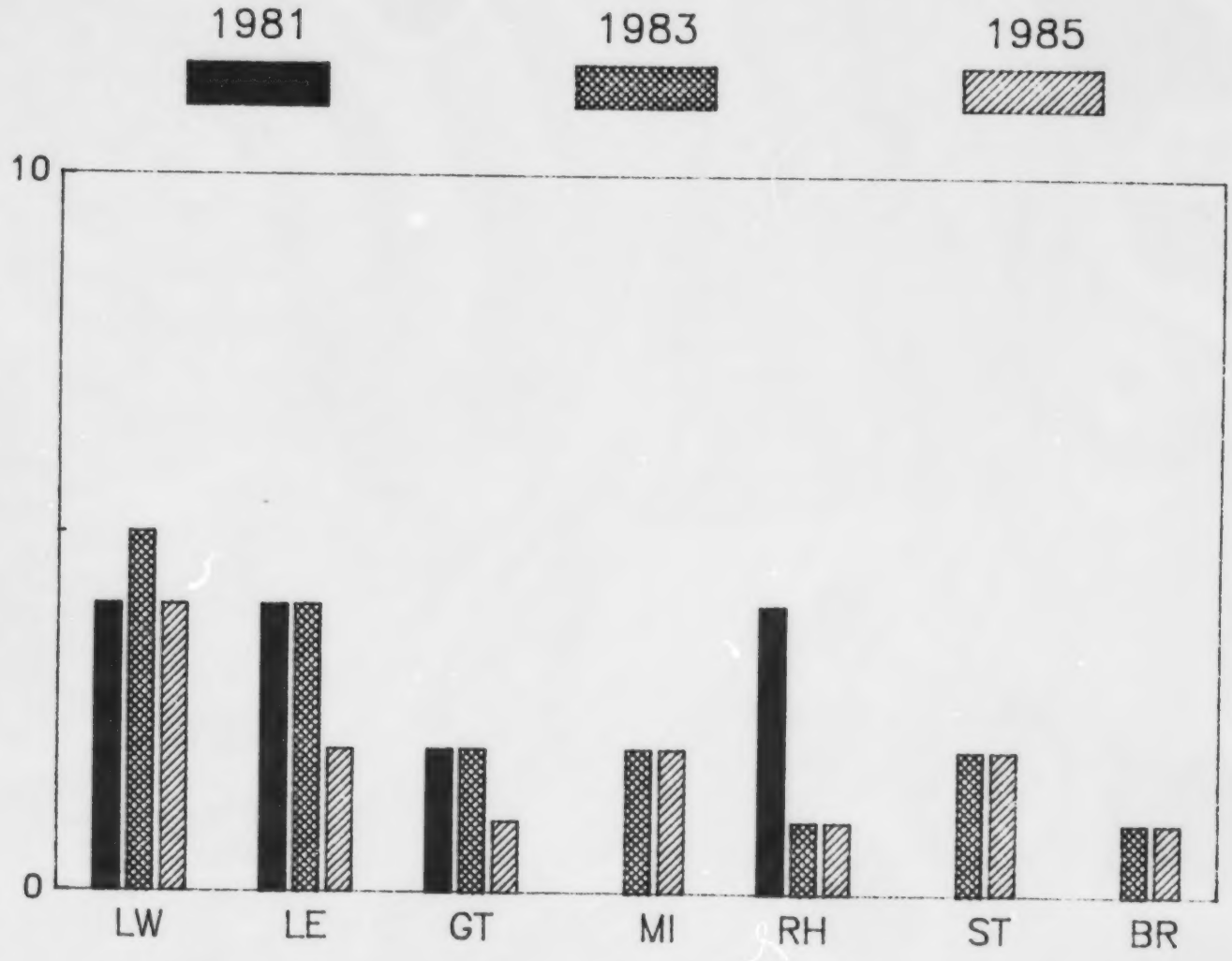
DESTINATION TRIP PURPOSE – HOME



DEST.PURP

Exhibit 11

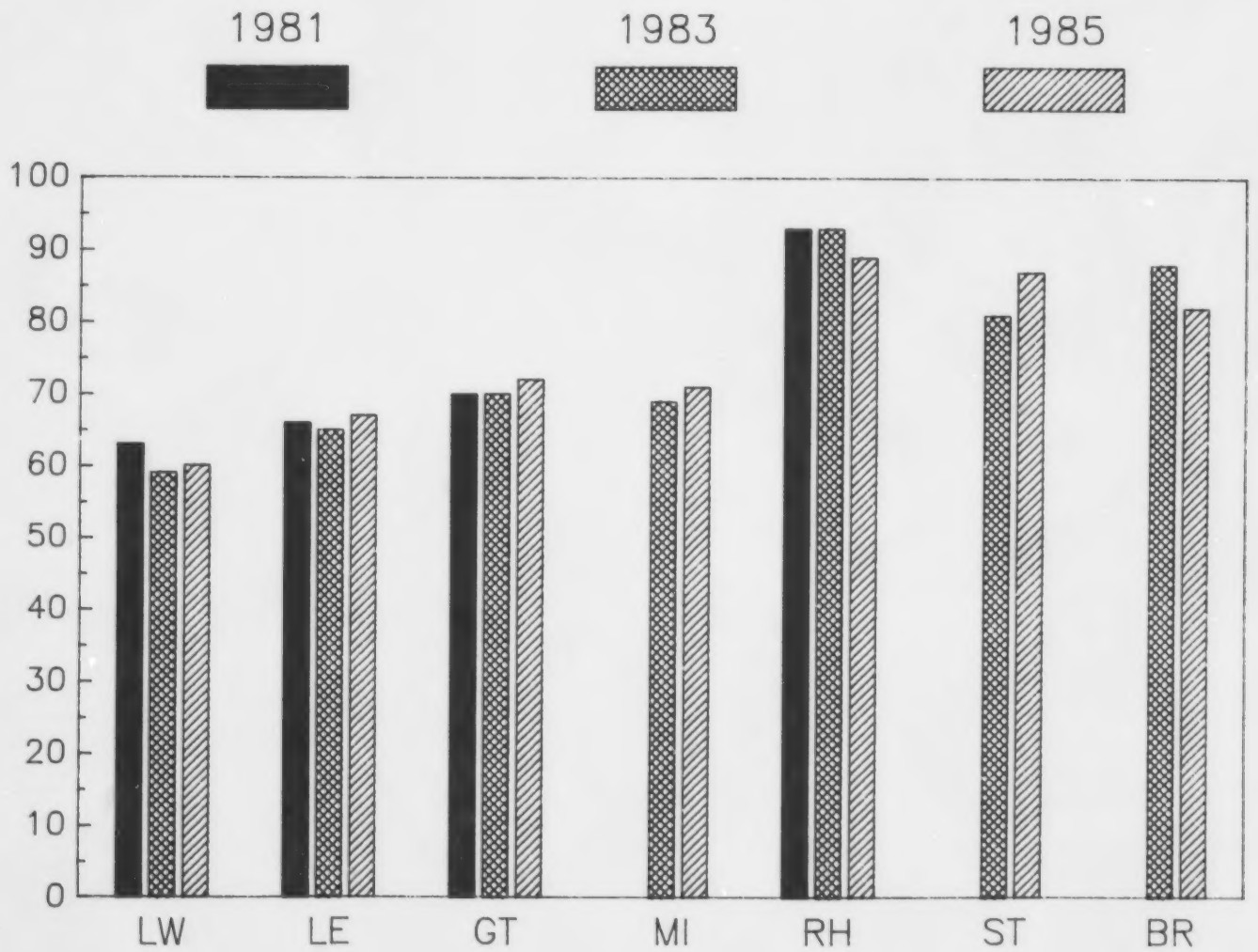
DEST TRIP PURPOSE -- NON-HOME



DEST.NON.HOME

Exhibit 12

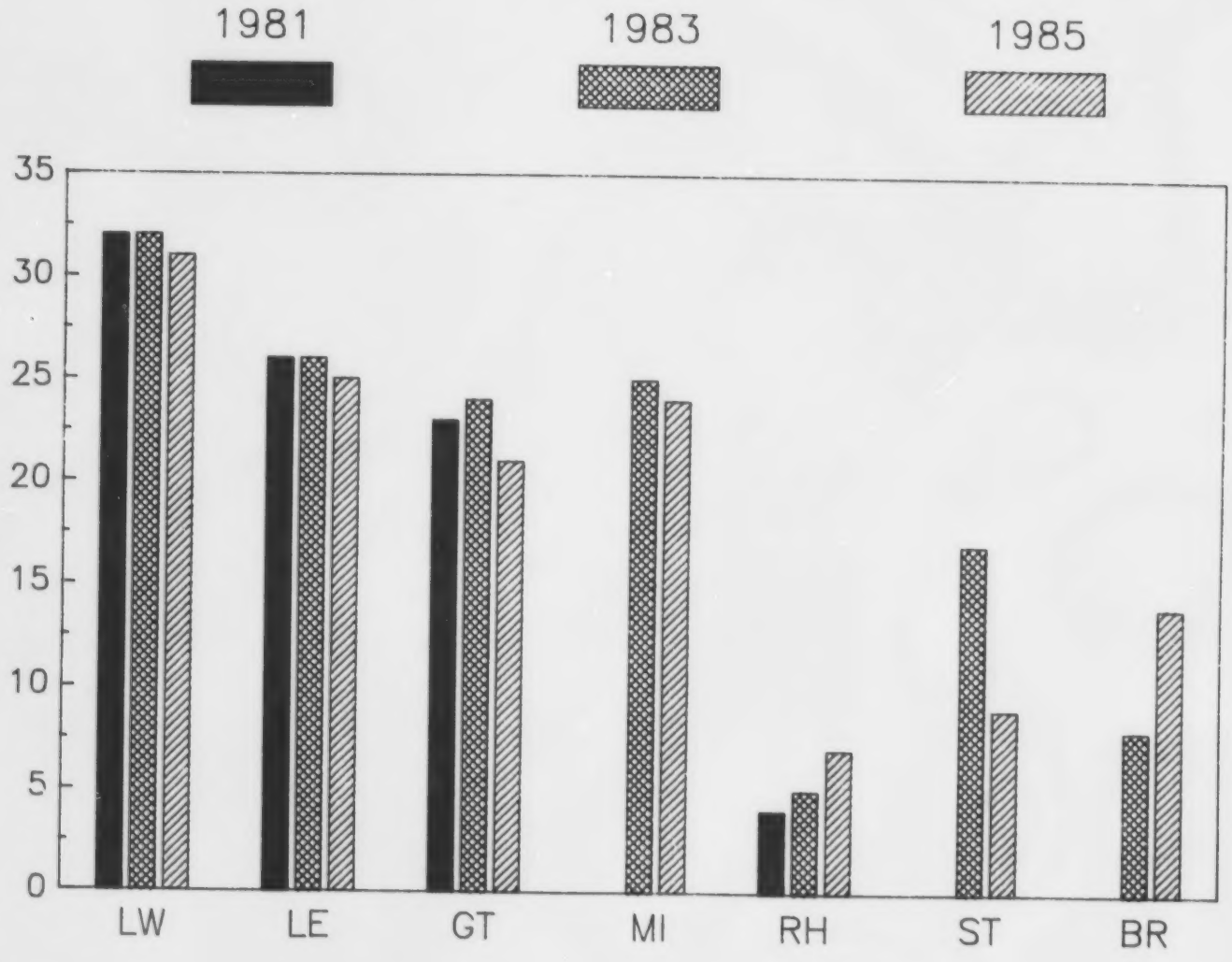
ACCESS MODE – WALK



ACCESS.WALK

Exhibit 13

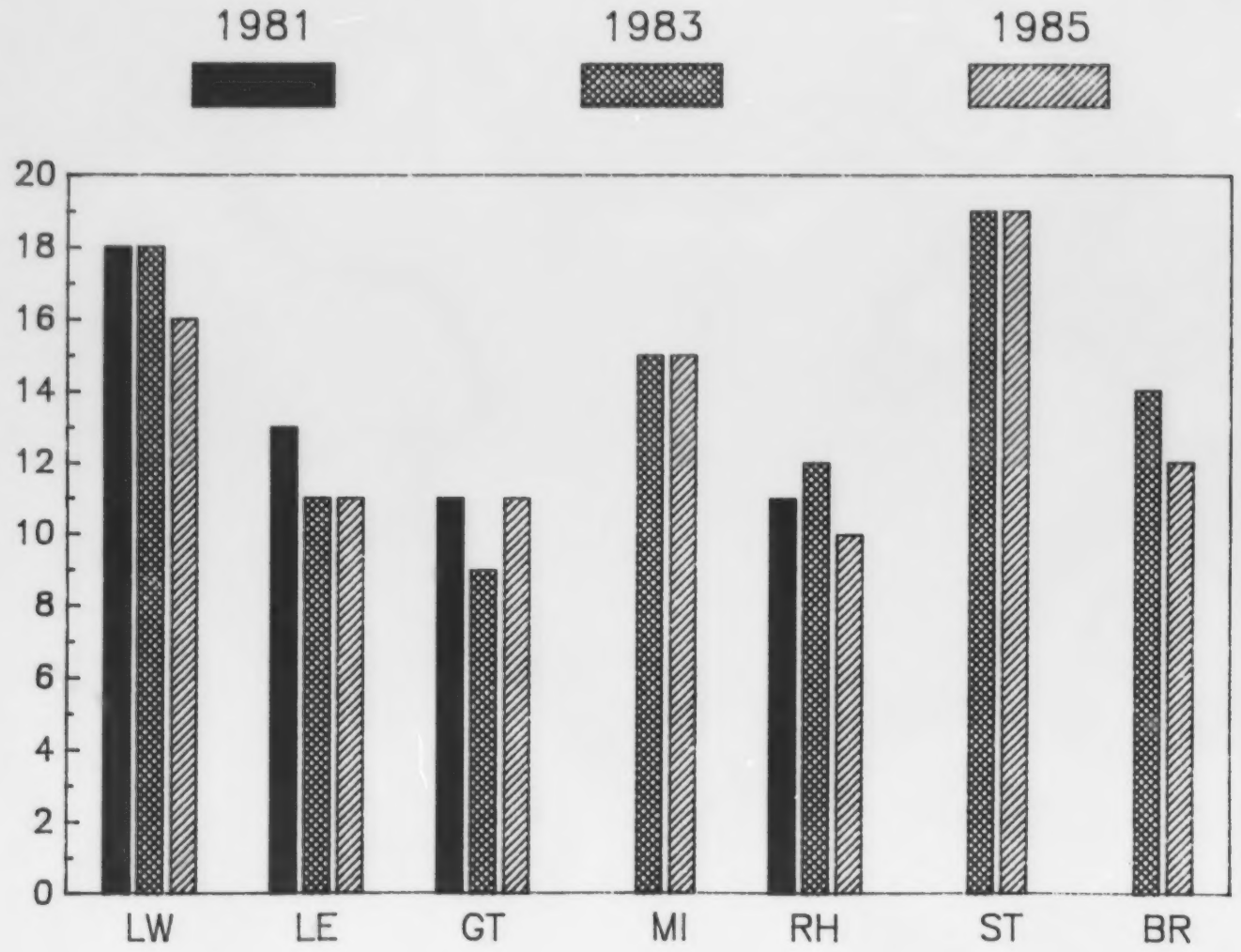
ACCESS MODE – SUBWAY



ACCESS.SUBWAY

Exhibit 14

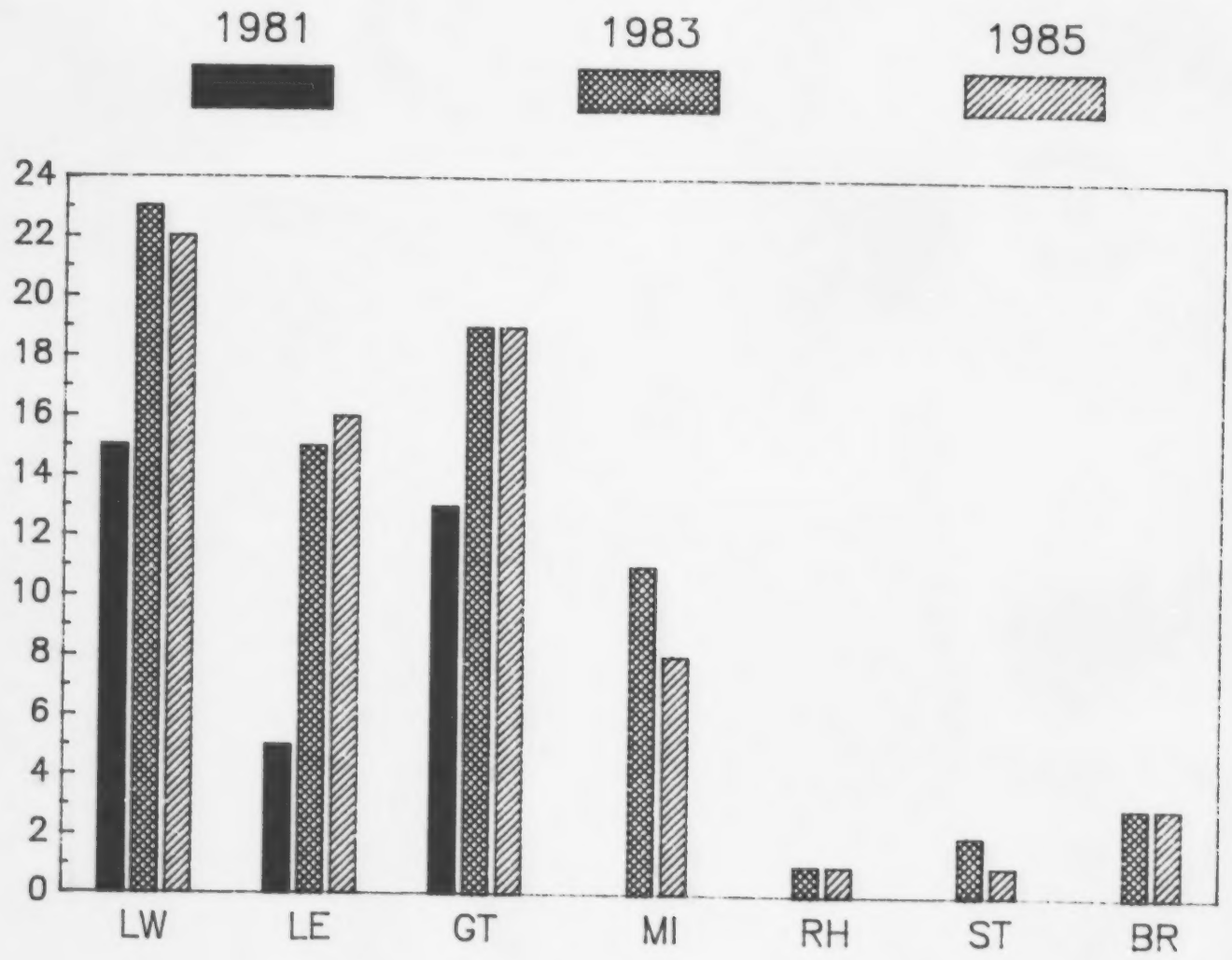
EGRESS MODE – WALK



EGRESS.WALK

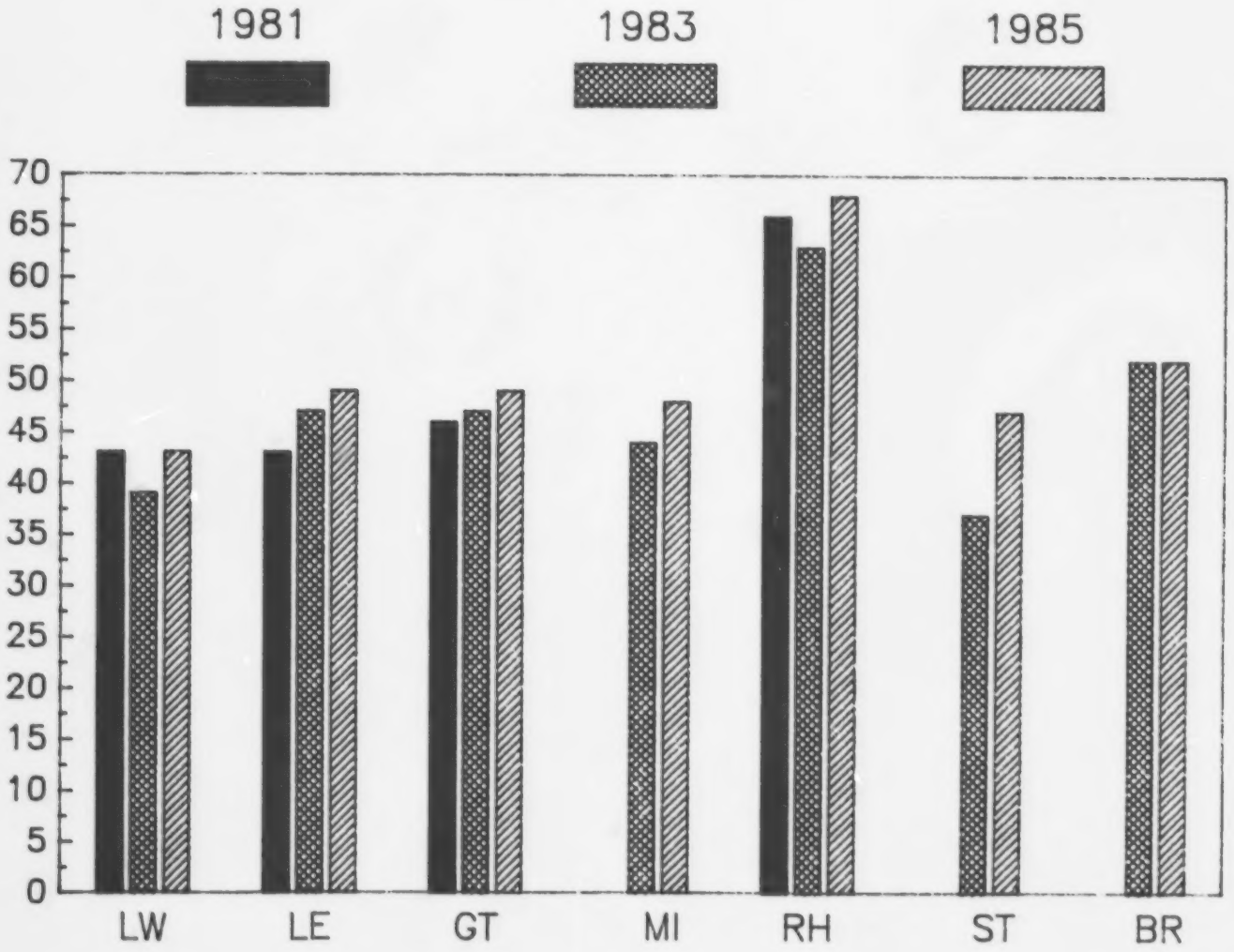
Exhibit 15

EGRESS MODE – LOCAL BUS



EGRESS BUS

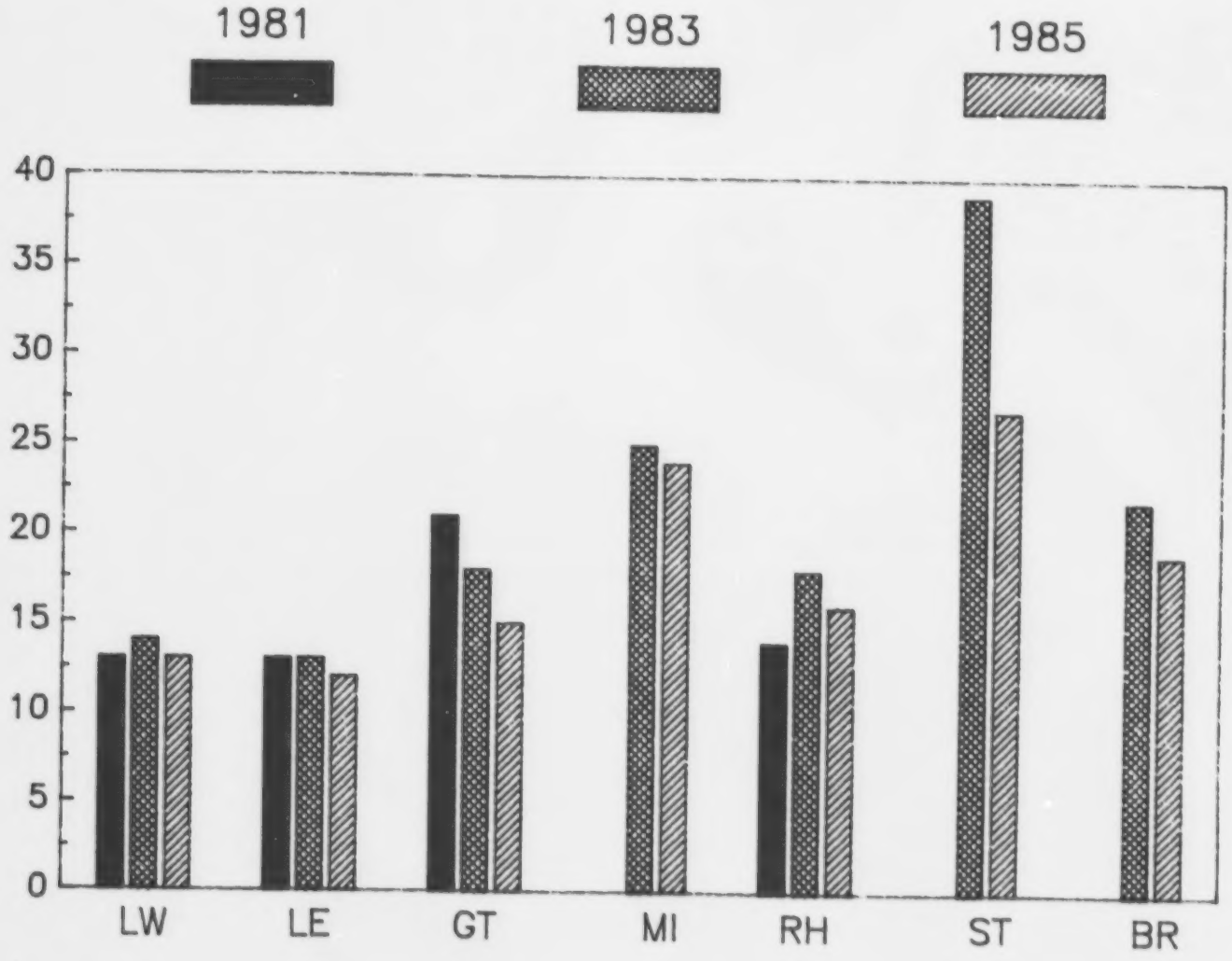
EGRESS MODE – DRIVE



EGRESS.DRIVE

Exhibit 17

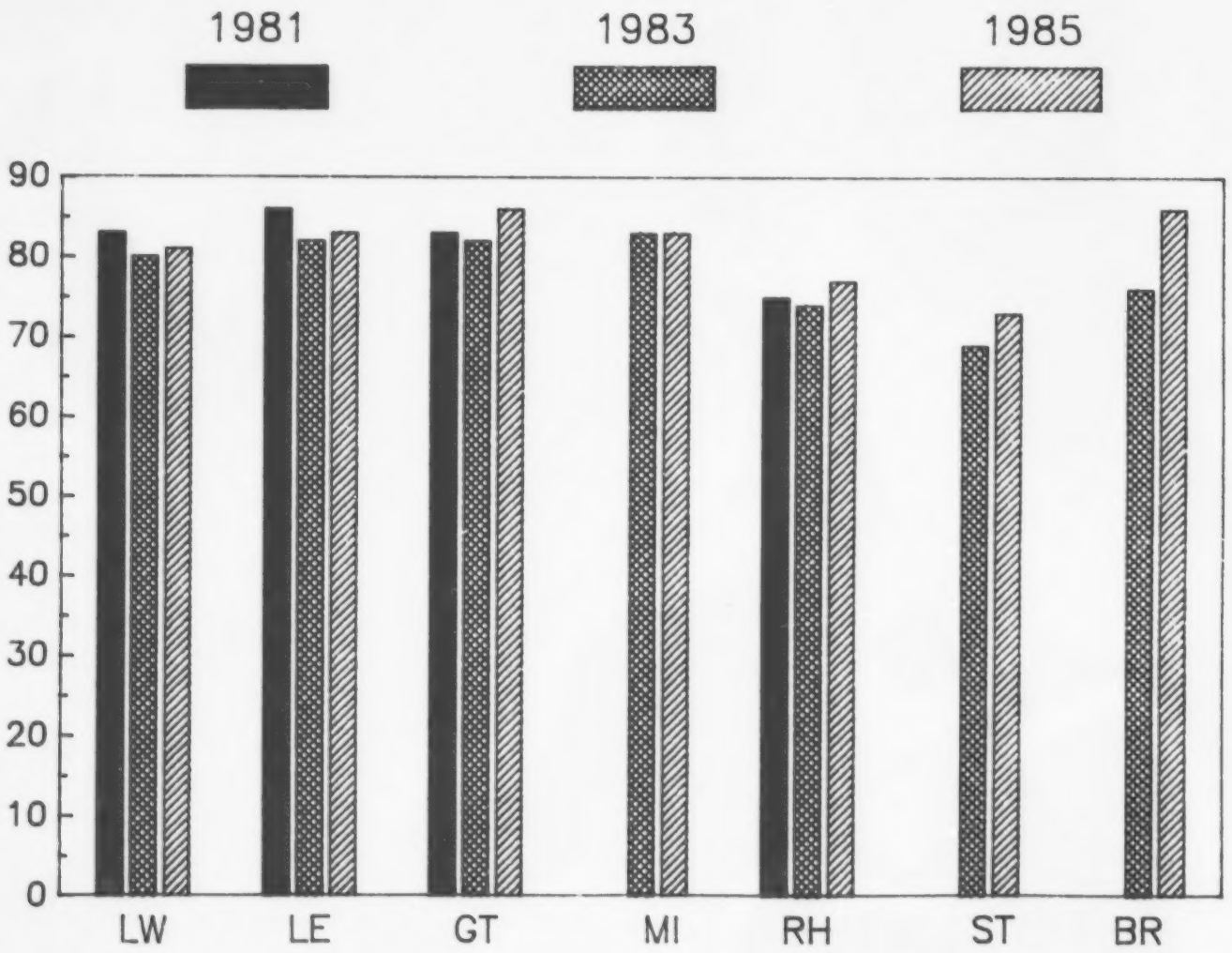
EGRESS MODE – PICKED UP



EGRESS.PICKED.UP

Exhibit 18

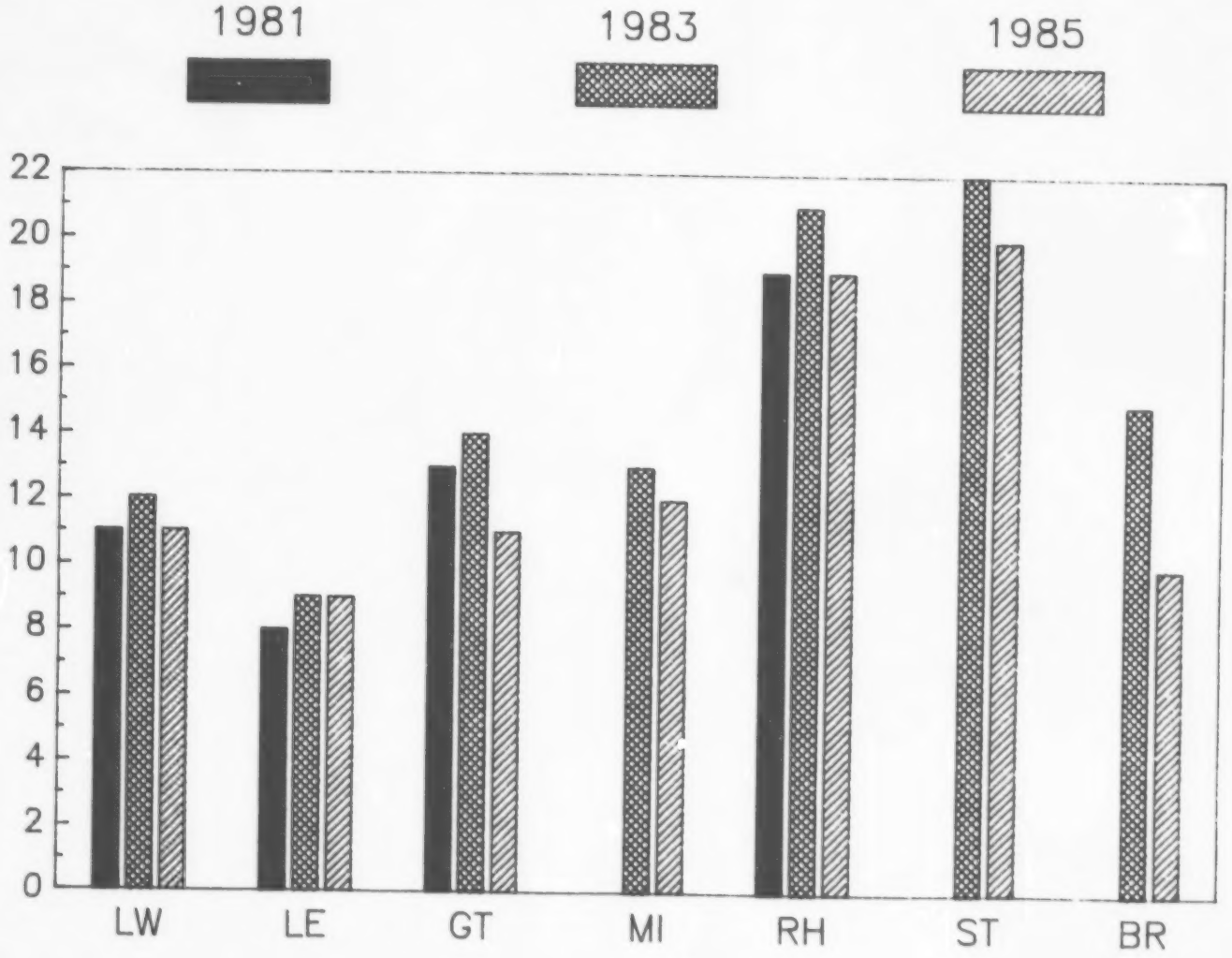
TRIP FREQUENCY – 5 DAYS/WK



FREQ.5DAYS

Exhibit 19

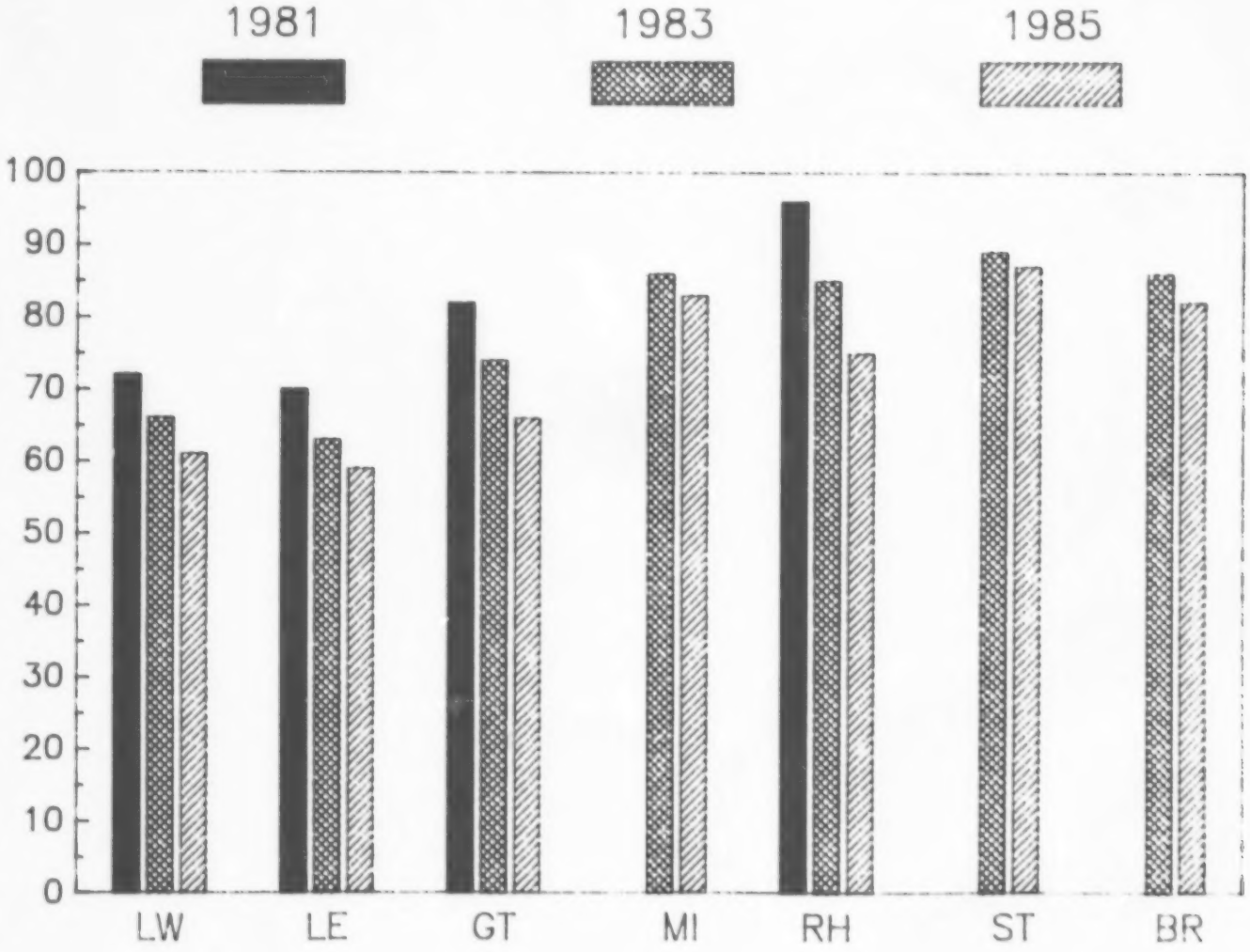
TRIP FREQUENCY 3–4 DAYS/WK



FREQ.3–4DAYS

Exhibit 20

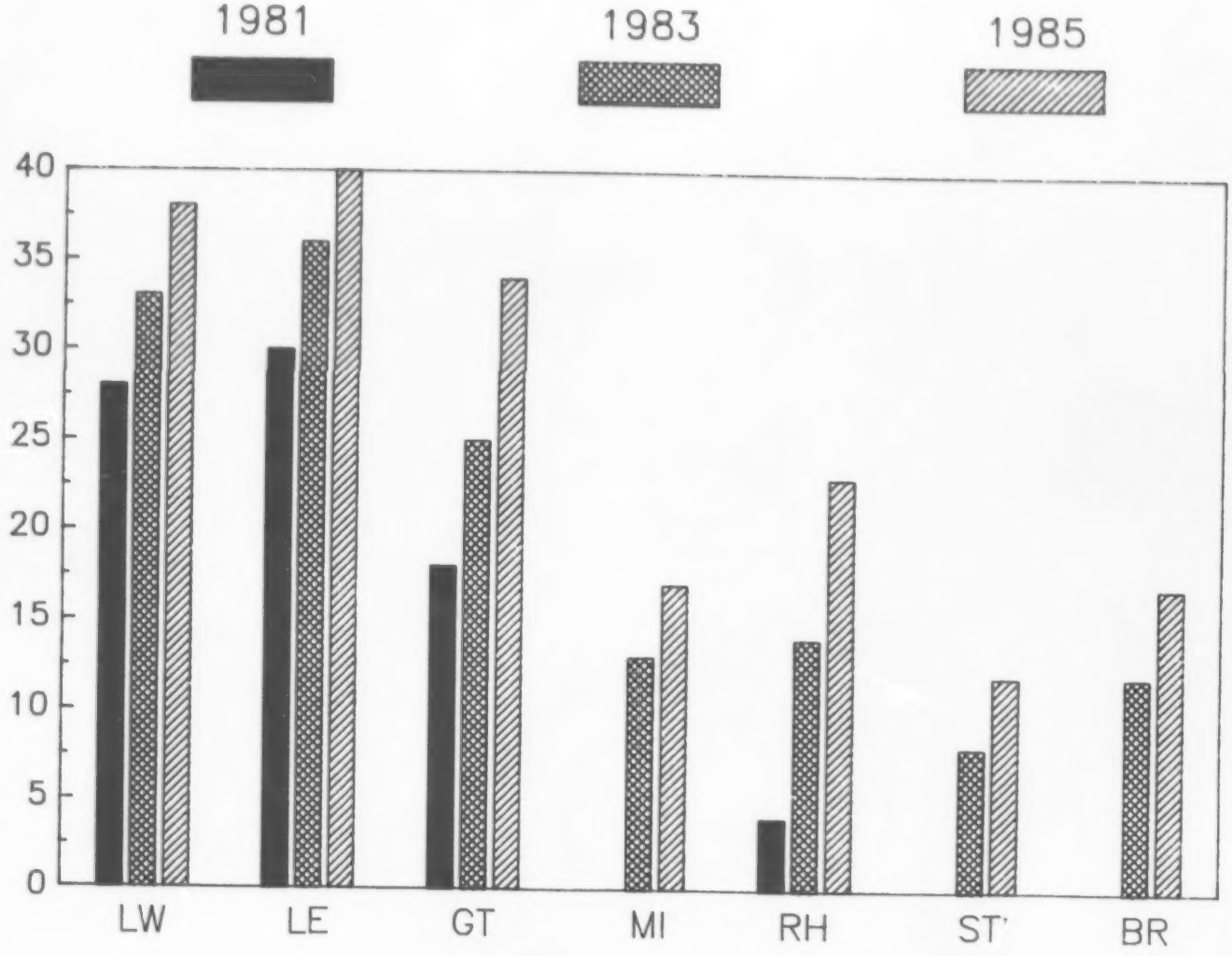
TIME USE GO – 1–5 YEARS



USE.GO.1--5YRS

Exhibit 21

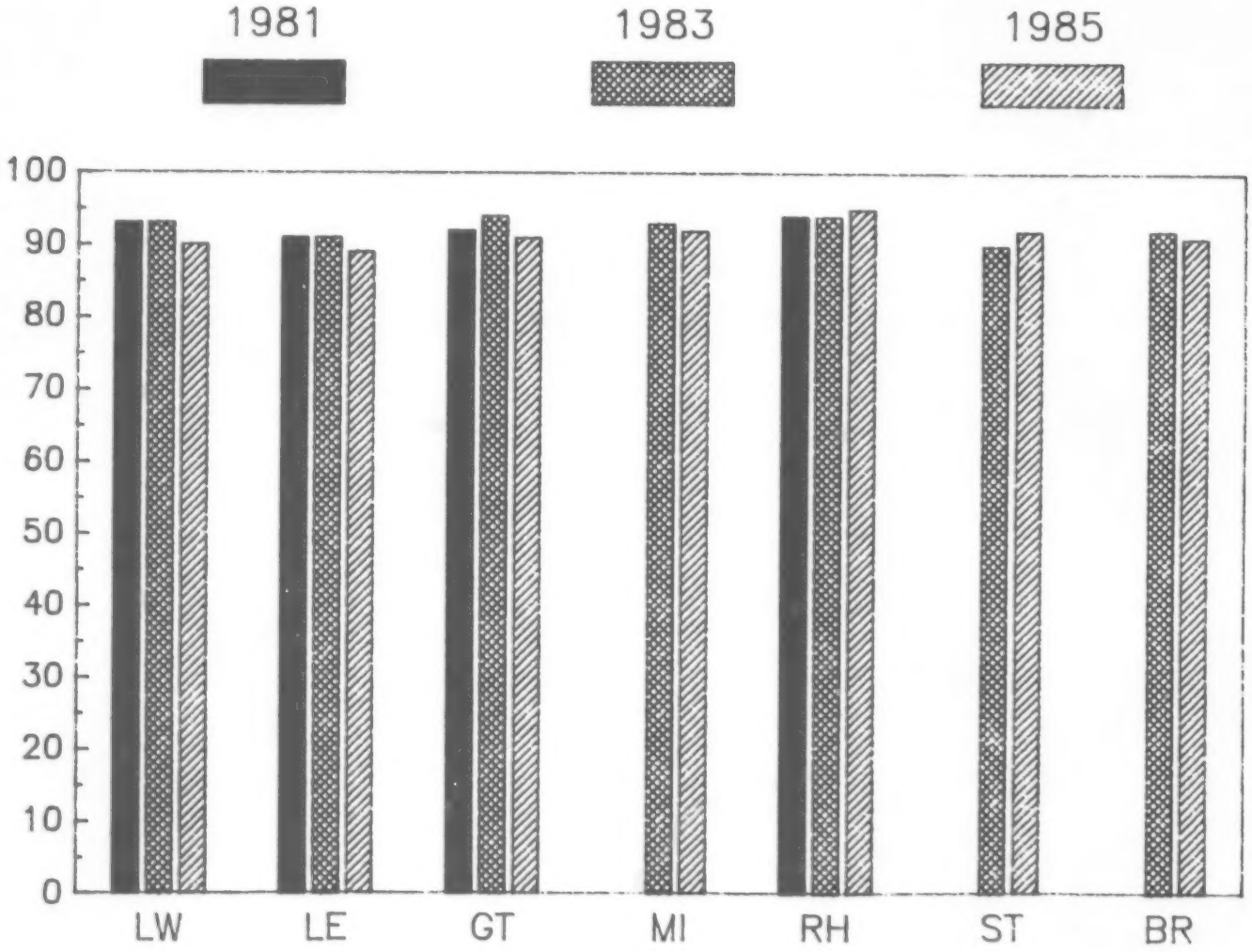
TIME USE GO – 6+ YEARS



USE.GO.6+YRS

Exhibit 22

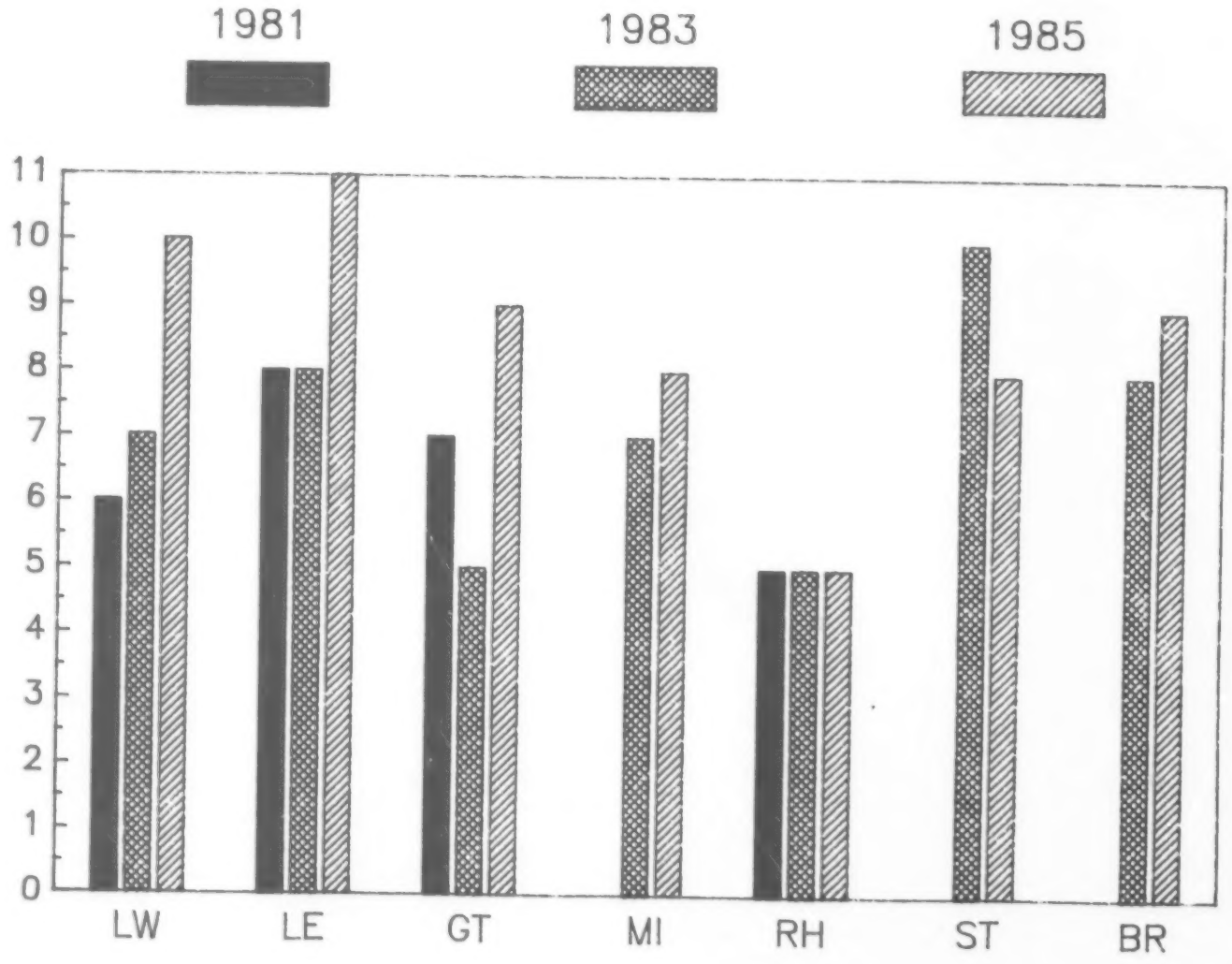
WILL MAKE REVERSE TRIP – YES



REVERSE.TRIP.YES

Exhibit 23

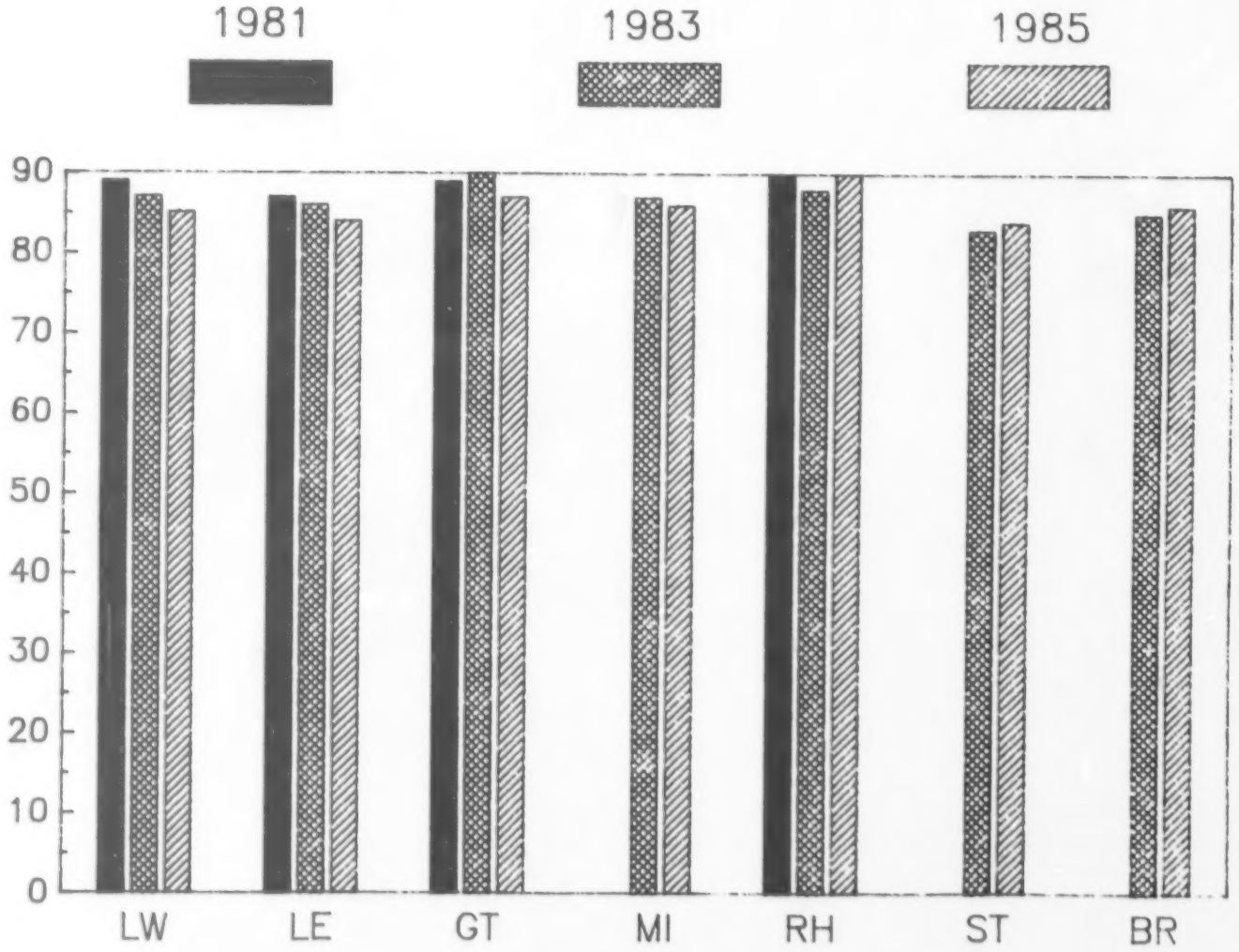
WILL MAKE REVERSE TRIP – NO



REVERSE.TRIP.NO

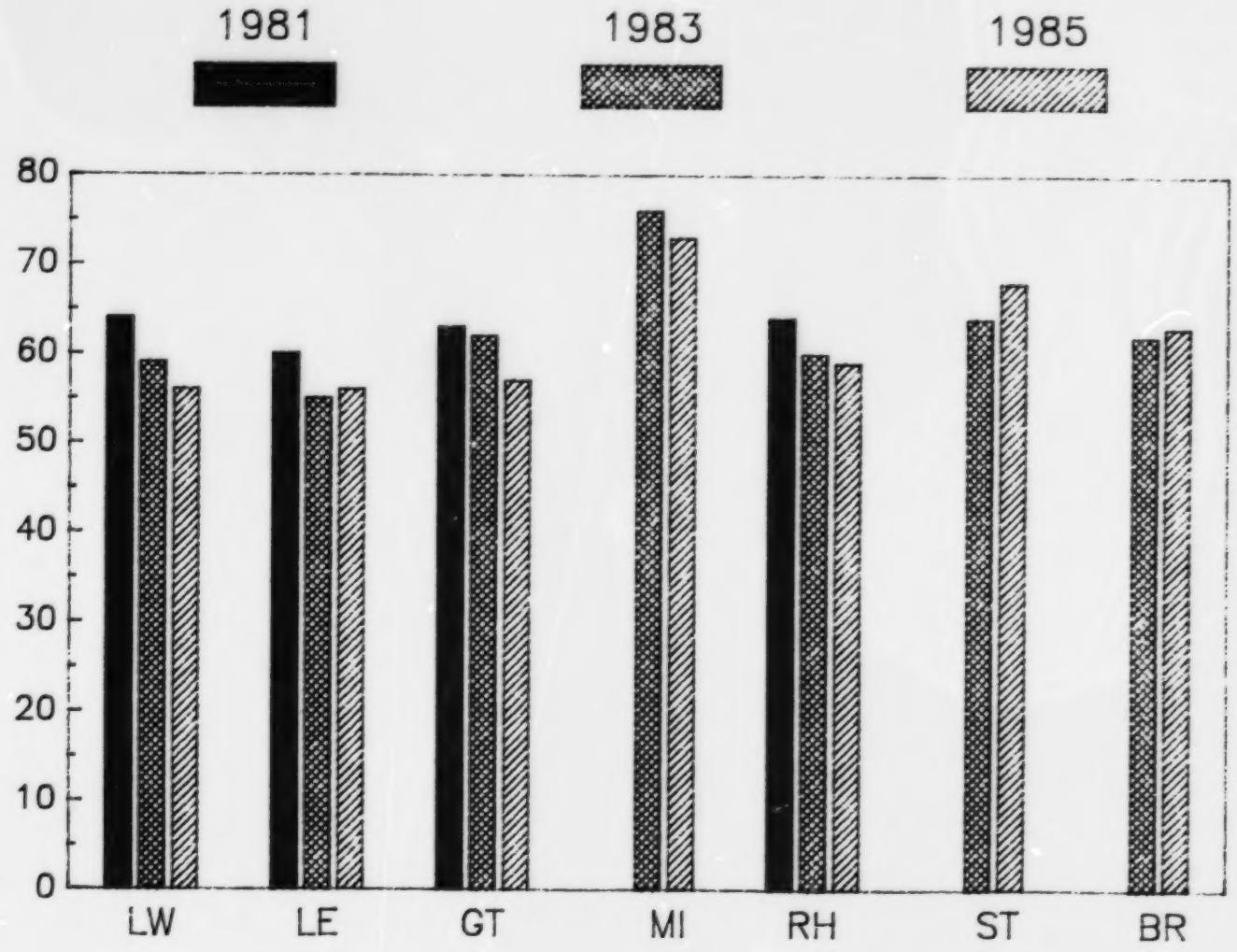
Exhibit 24

REVERSE TRIP METHOD – SAME



TRIP.METHOD.SAME

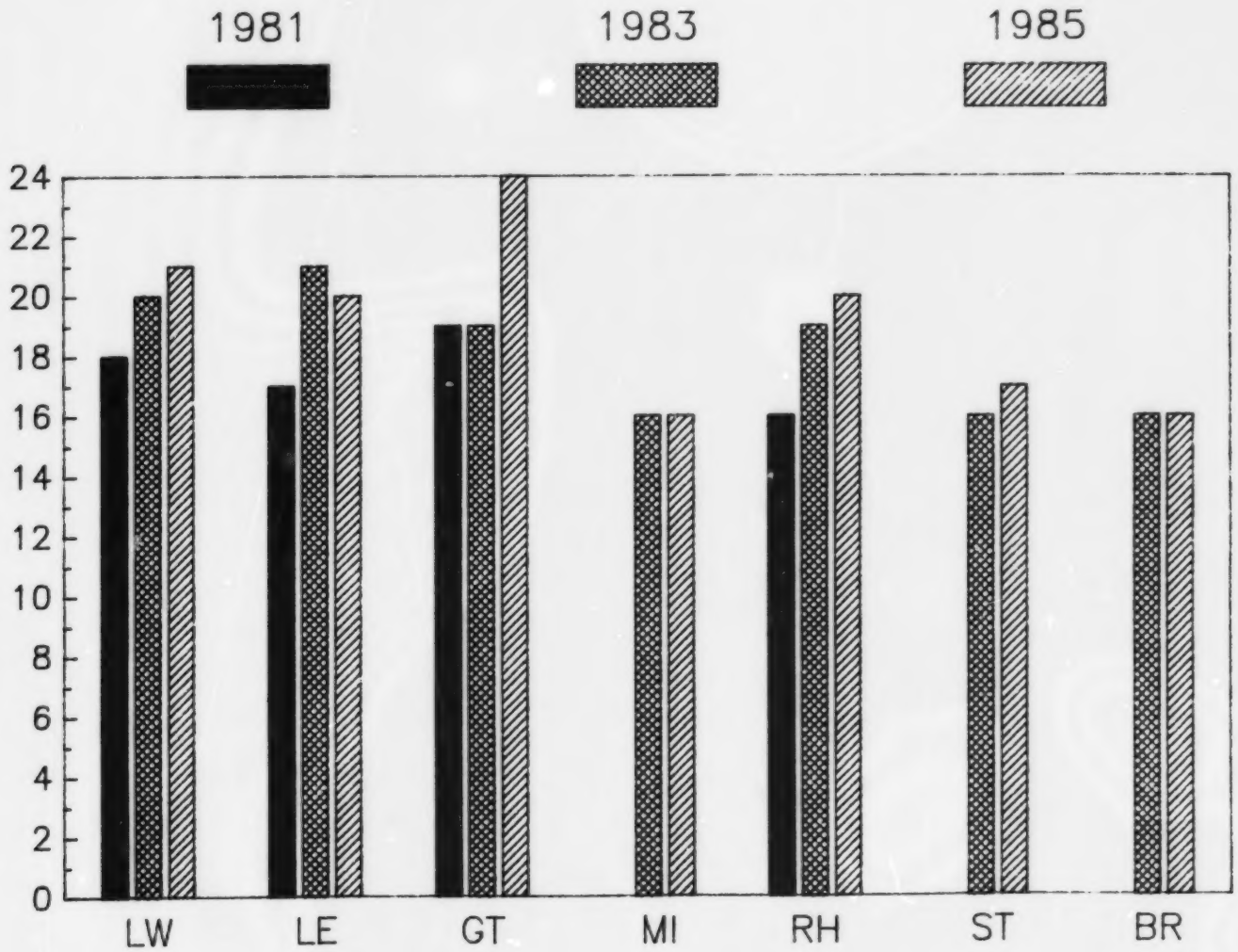
LENGTH OF RESIDENCE – 1–5 YEARS



RESID.1–5YRS

Exhibit 27

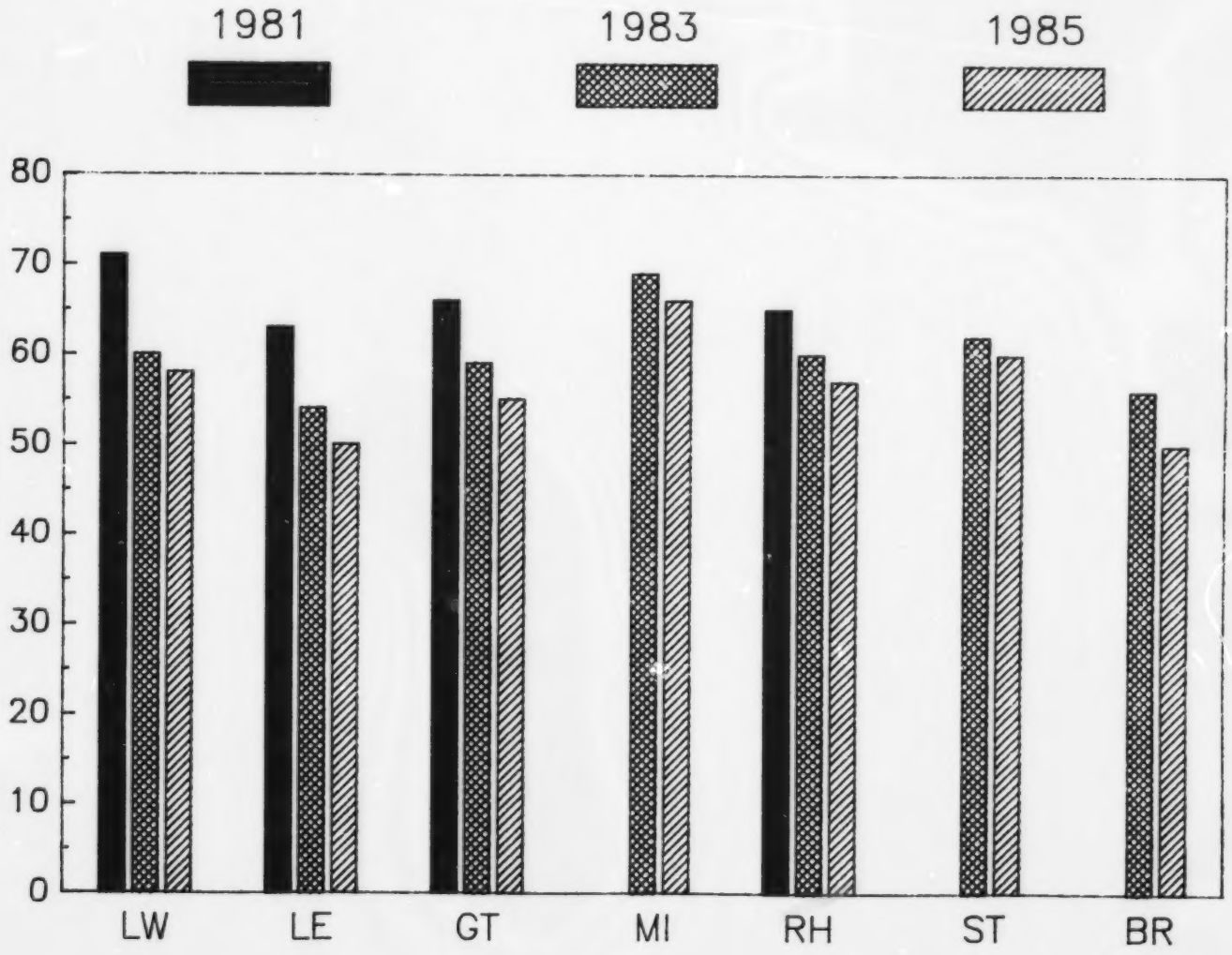
LENGTH OF RESIDENCE 6–10 YEARS



RESID.6–10YRS

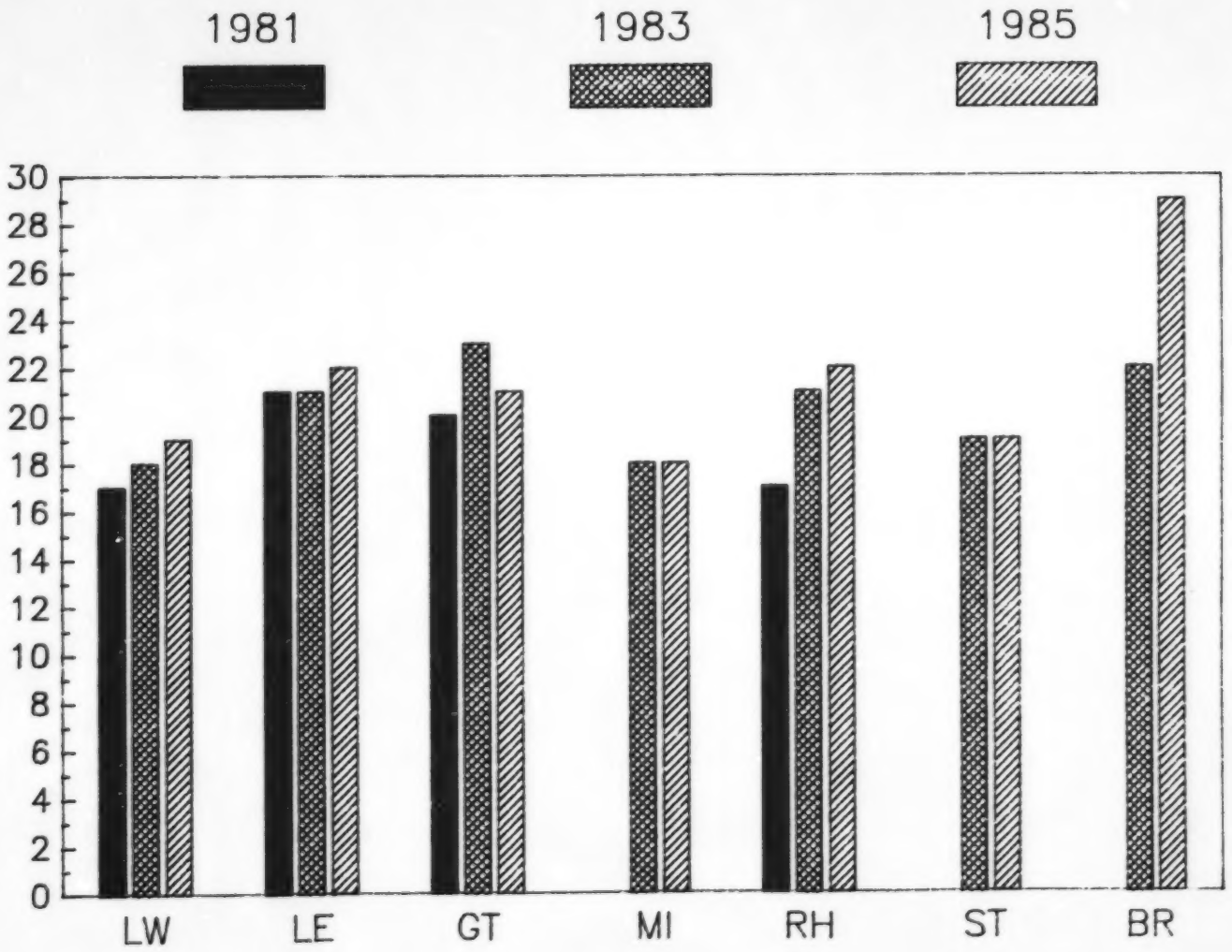
Exhibit 28

LENGTH OF EMPLOYMENT 1–5 YEARS



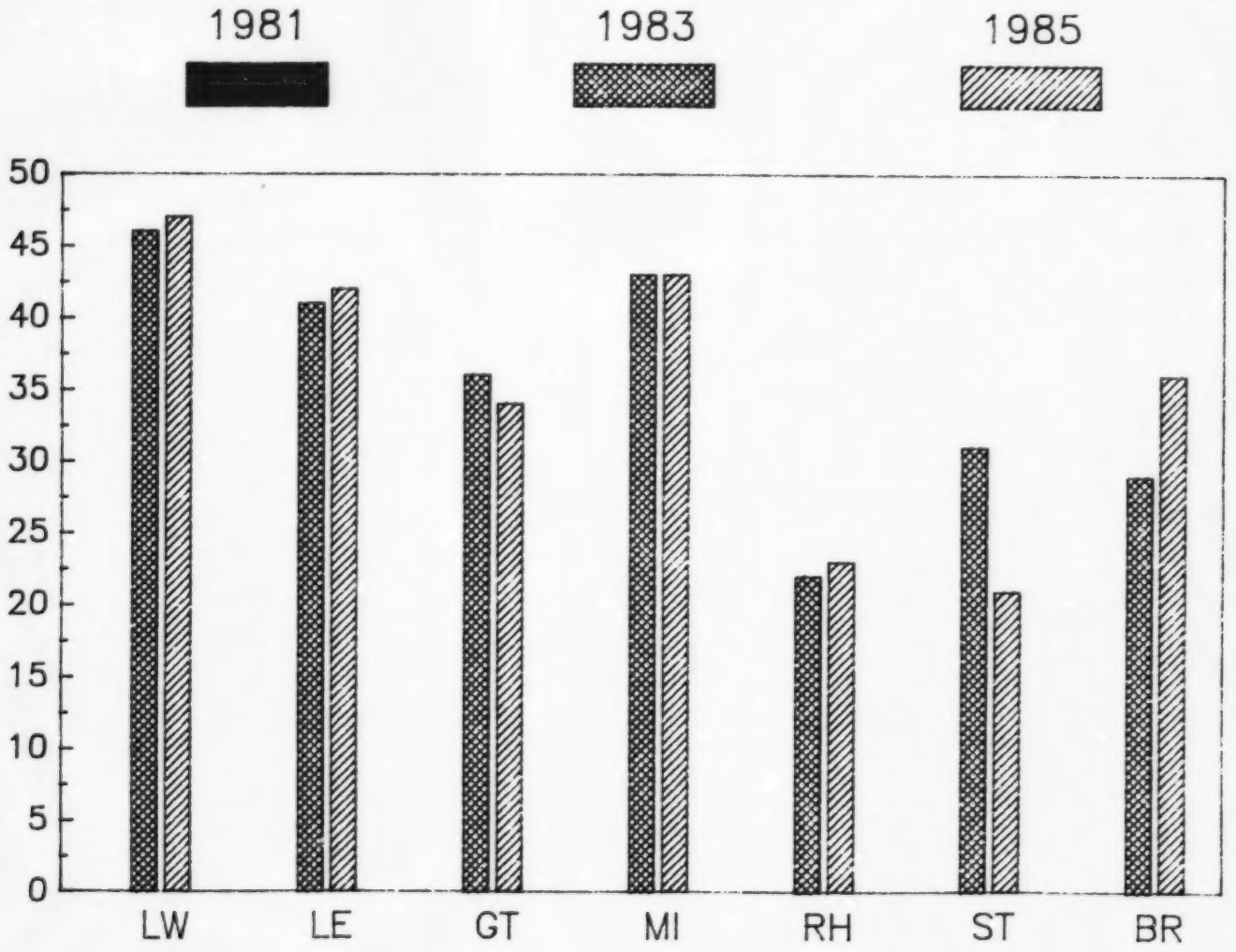
EMPLOY.1–5YRS

LENGTH OF EMPLOYMENT 6–10 YRS



EMPLOY.6–10YRS

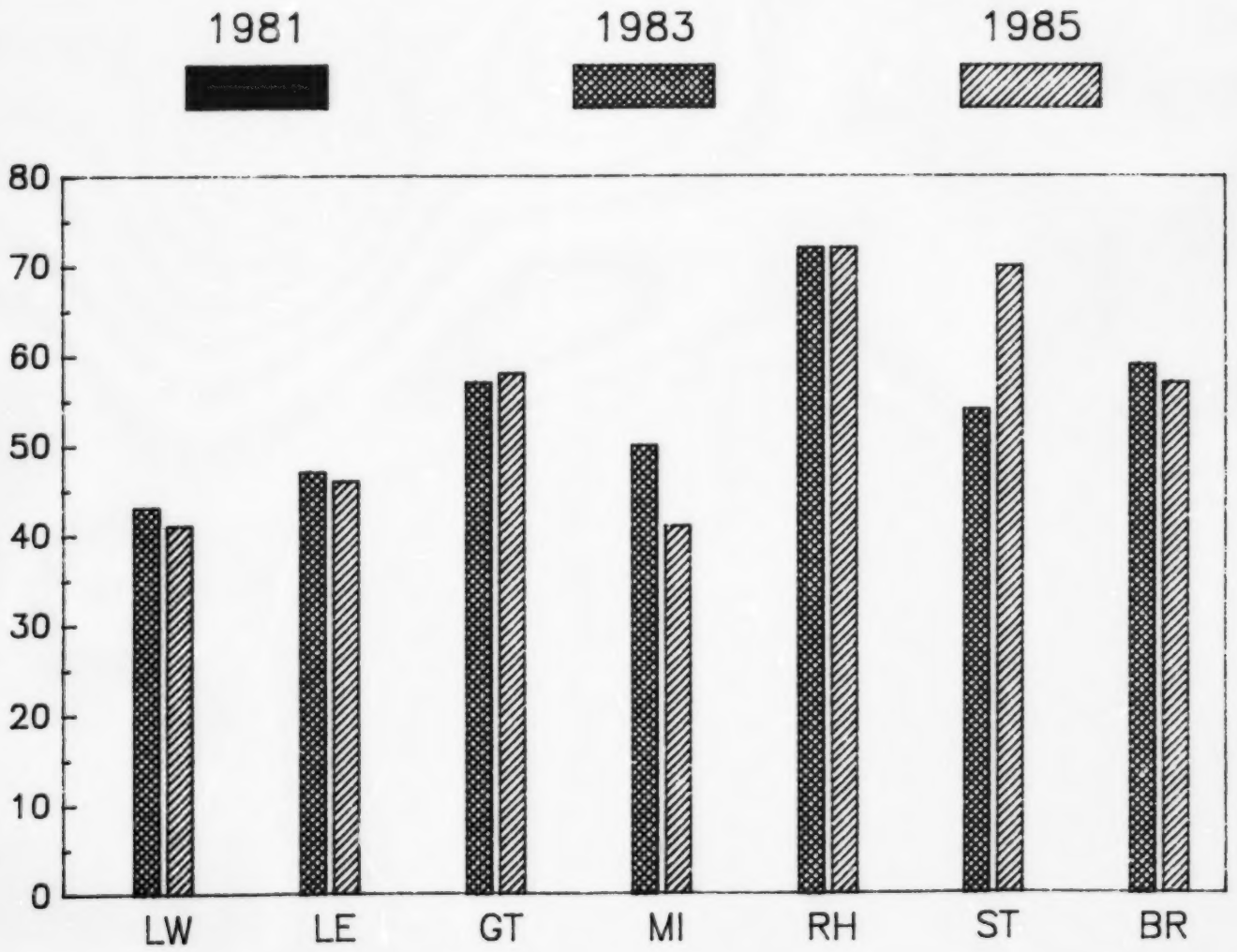
TYPE OF TICKET – MONTHLY PASS



TICKET.MONTH.PASS

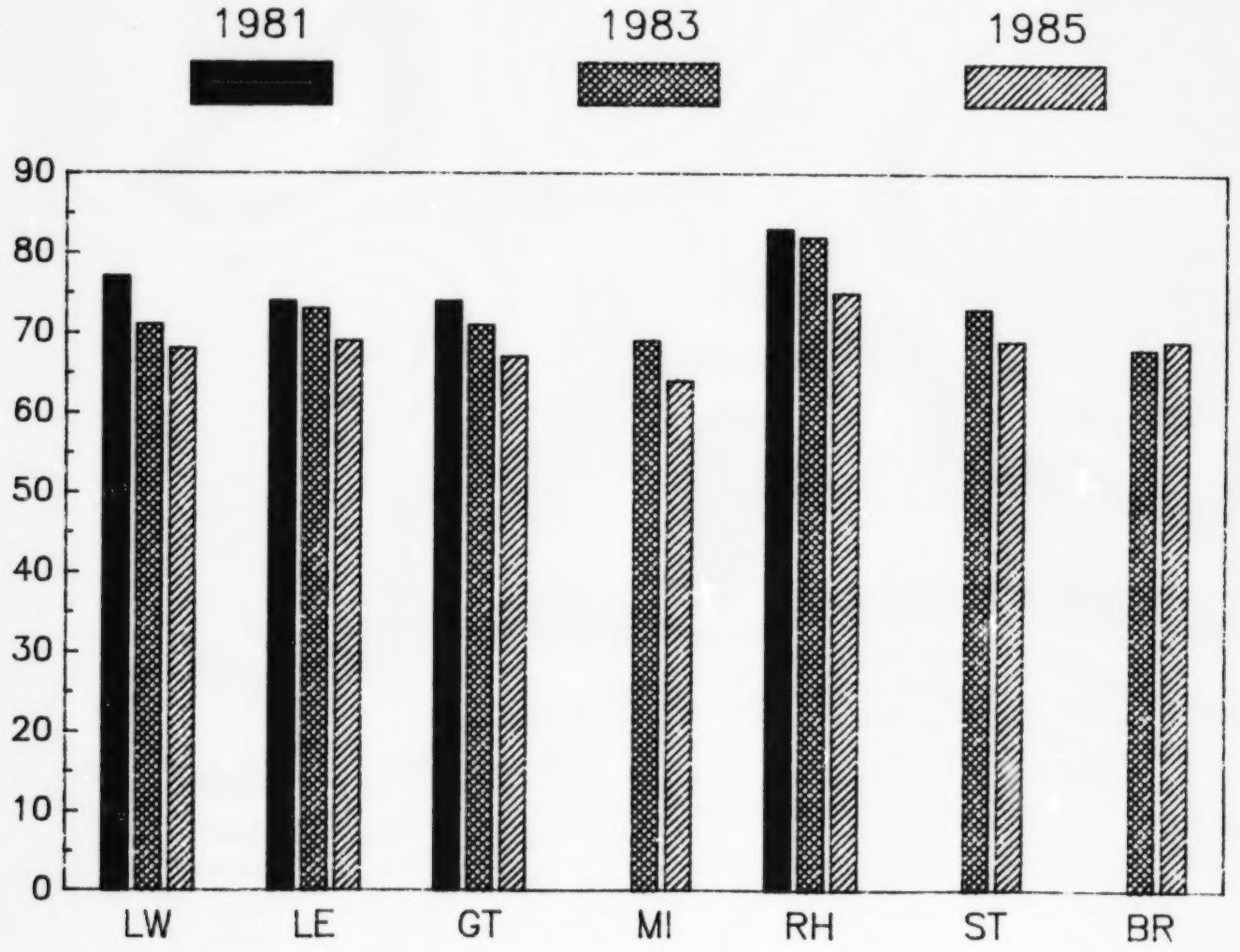
Exhibit 31

TYPE OF TICKET – 10–RIDE BOOK



TICKET.10.RIDE

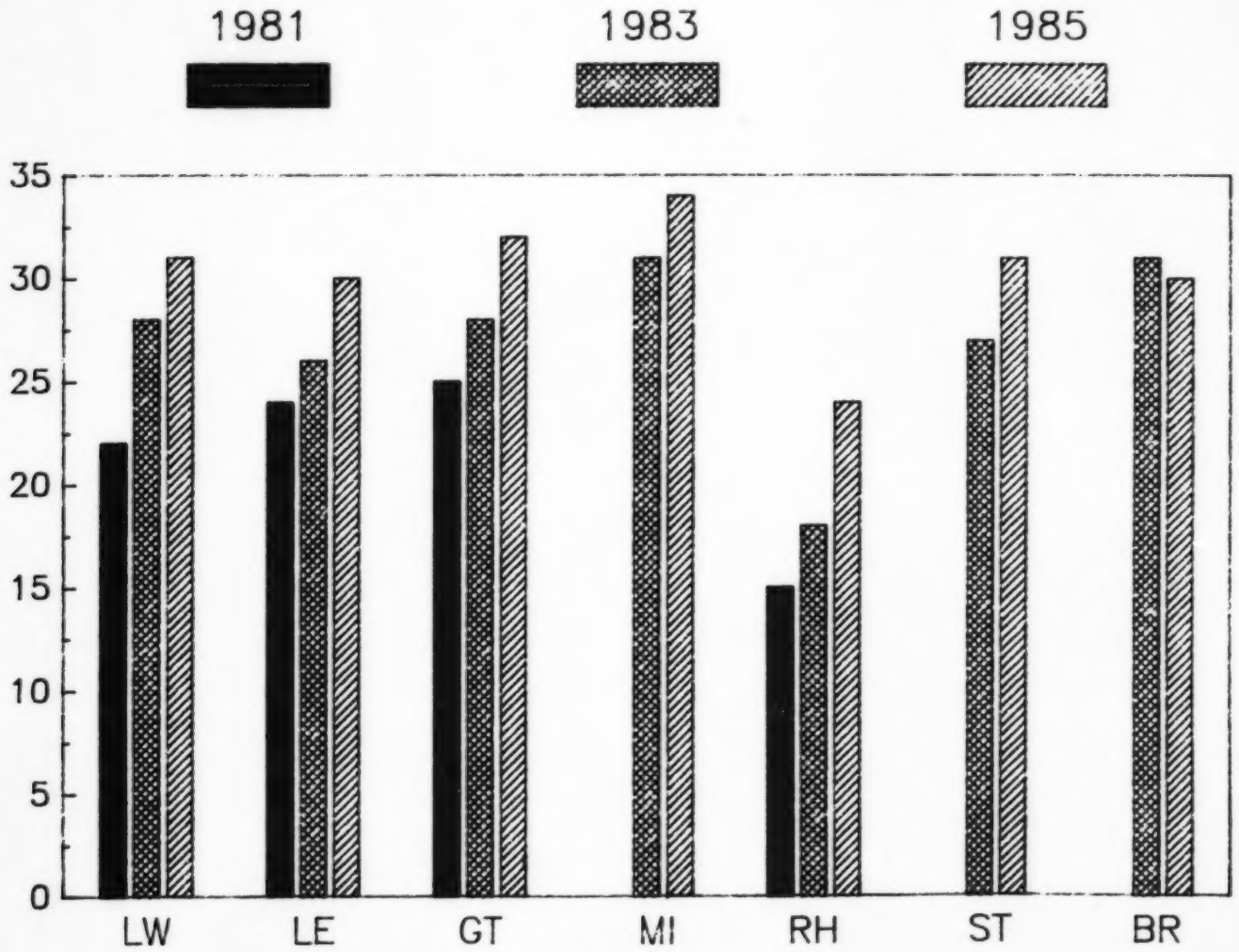
CAR AVAILABLE — YES



CAR.AVAIL.YES

Exhibit 33

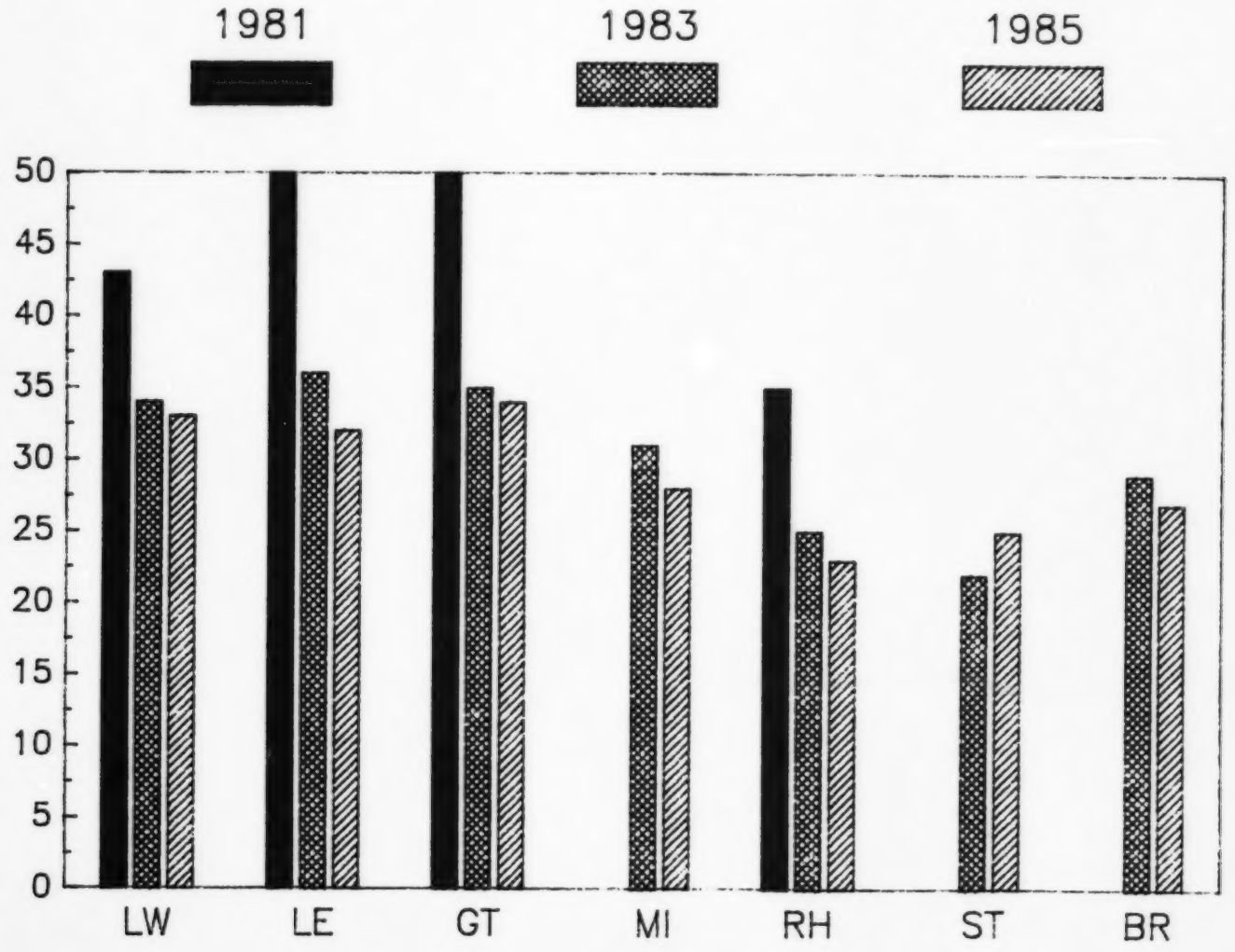
CAR AVAILABLE – NO



CAR_AVAIL_NO

Exhibit 34

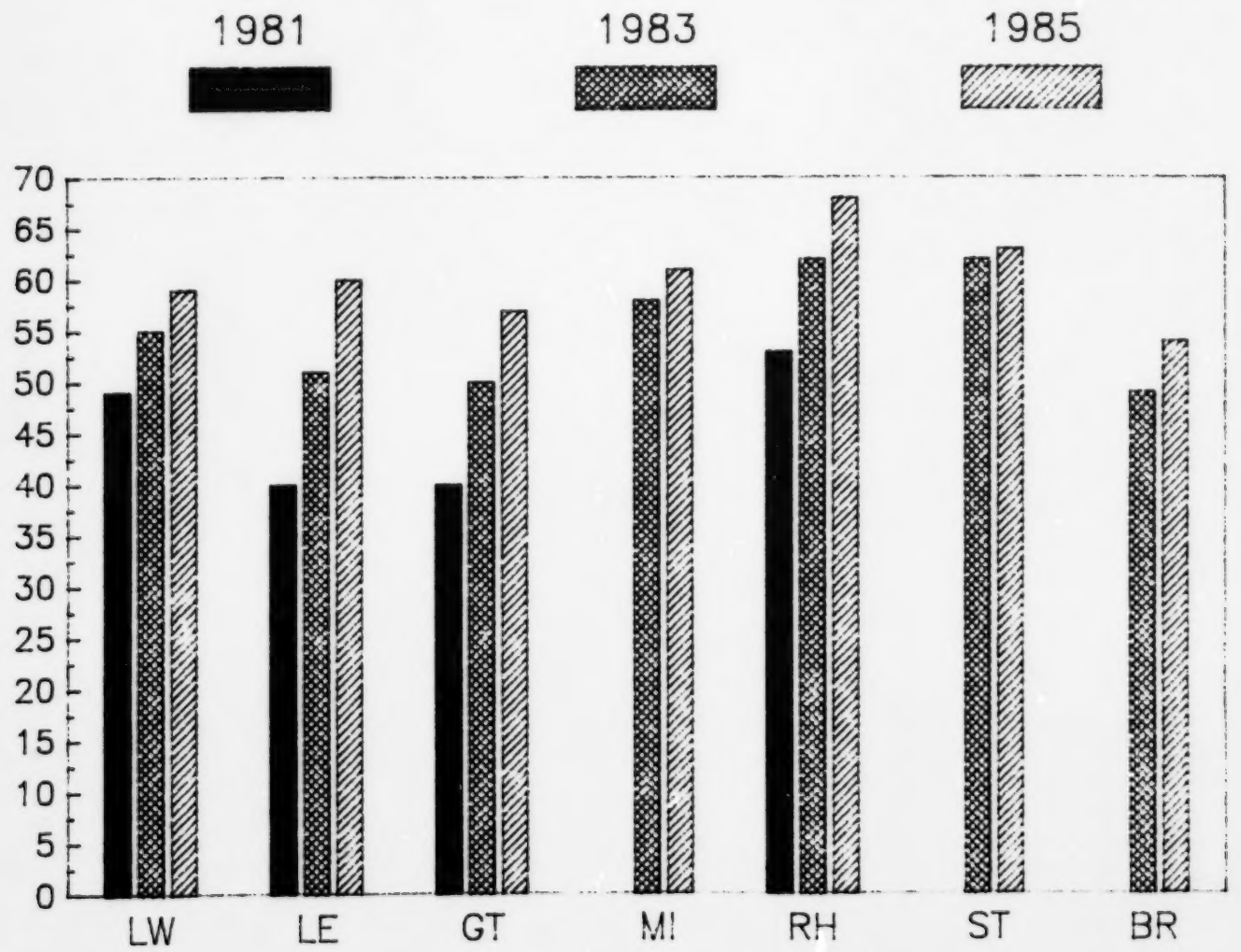
GROSS FAMILY INCOME 0–34,999



INCOME.0–34999

Exhibit 35

GROSS FAMILY INCOME — 35,000+



INCOME.35000+